

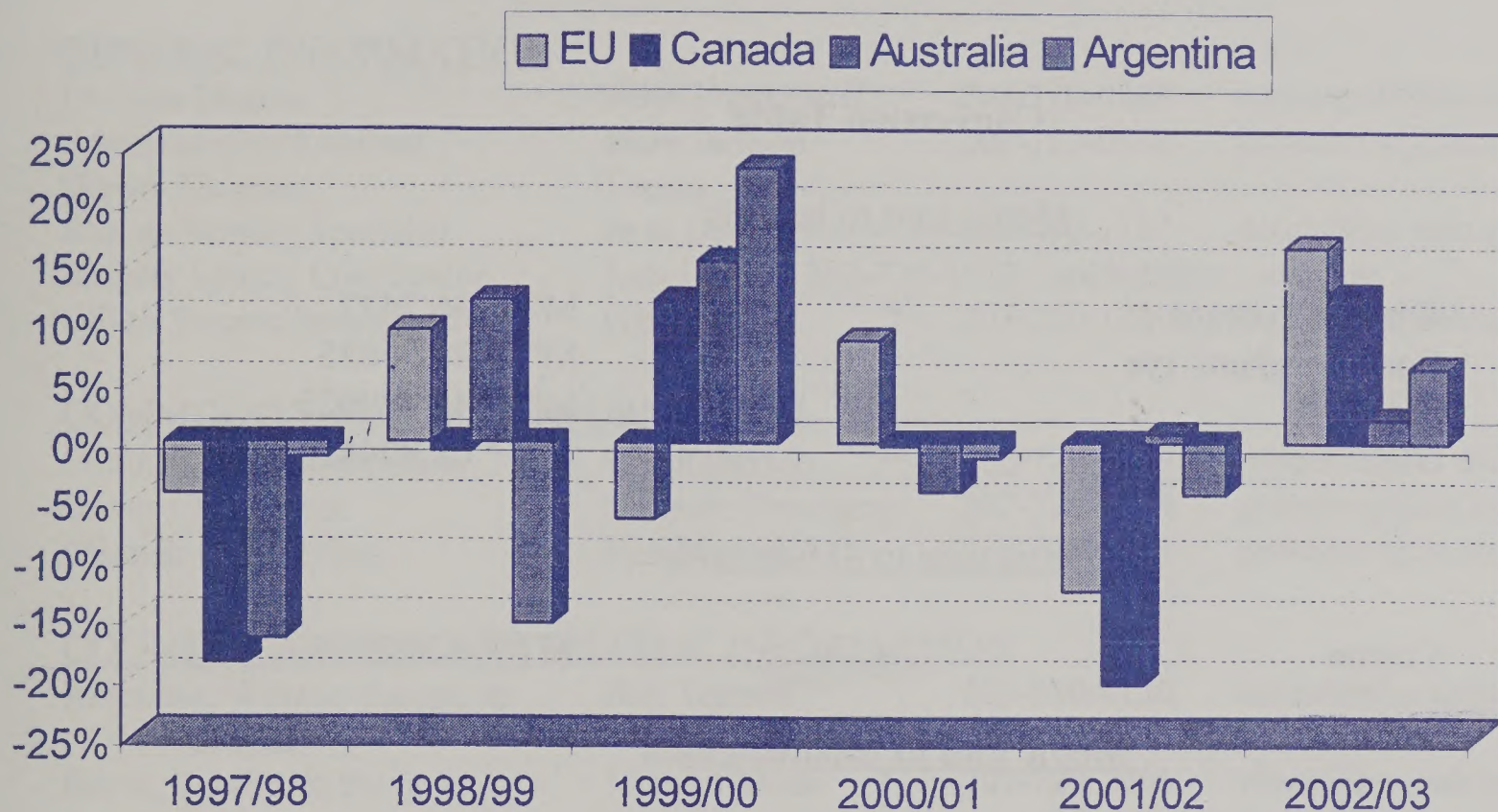
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World Agricultural Production

Wheat Production Changes for Key Exporters in 2002/03



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Total wheat production in 2002/03 in the four major exporters competing with the United States is forecast at 172 million tons, up 19 million or 13 percent from last year. In the United States, wheat area and prospective yield is expected to reduce production.

Record output is expected for wheat in the European Union as area increases sharply from last year, especially for France, the United Kingdom, Italy, and Spain. Much of the higher area is due to a rebound from last year's level, which was reduced by prolonged excessive rains. In addition, strong prices and better prospective revenue from compensatory payments for farmers have increased wheat plantings vis-à-vis competing crops. Better yields are anticipated as winter wheat has been developing well overall with adequate moisture supplies.

Australia's crop is expected to be similar to 2001/02 with slightly higher area, while Canada's wheat production is higher due to an expected recovery from last year's drought-impacted yields. Argentina is expected to increase area slightly resulting in a larger wheat output for 2002/03.

This report uses information from the Foreign Agricultural Services' (FAS) global network of agricultural attaches and counselors; official statistics of foreign governments and other foreign source materials; and the results of economic and satellite imagery analysis. Estimates of foreign area, yield, and production are from the Production Estimates and Crop Assessment Division, FAS, and are reviewed by USDA's Inter-Agency Commodity Estimates Committees. Estimates of U.S. area, yield, and production are from USDA's National Agricultural Statistics Service. Numbers within the report may not add to totals because of rounding. This report reflects official USDA estimates released in the World Agricultural Supply and Demand Estimates (WASDE-386) May 10, 2002.

This report was prepared by the Production Estimates and Crop Assessment Division, FAS/USDA. The next issue of World Agricultural Production will be released after 3:00 p.m. Eastern time on June 19, 2002.

Conversion Table

Metric tons to bushels

Wheat, soybeans	=	MT * 36.7437
Corn, sorghum, rye	=	MT * 39.36825
Barley	=	MT * 45.929625
Oats	=	MT * 68.894438

Metric tons to 480-lb bales

Cotton	=	MT * 4.592917
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Metric tons to hundredweight

Rice	=	MT * 22.04622
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Area & Weight

1 hectare	=	2.471044 acres
1 kilogram	=	2.204622 pounds

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PRODUCTION BRIEFS

Key 2002/03 Production Briefs

World: Oilseed Production Forecast to Rise Despite Lower U.S. Output

World total oilseed production for 2002/03 is forecast at 331 million tons, up 7 million or 2 percent from 2001/02. The United States is expected to go against trend and decline by 2.3 million tons, to 87.6 million. Lower loan rates and changing public farm policies are expected to favor grain crops relative to soybeans. Total foreign output is forecast at 243.4 million tons, up 9.2 million or 4 percent from 2001/02. Expansion of soybean production in South America is expected to contribute to the larger world output as will palm kernel production in Southeast Asia. Sunflowerseed and rapeseed production are expected to rebound from the relatively low levels of 2001/02, while foreign cottonseed output is expected to decline.

European Union: Wheat and Barley Production Expected to Rebound

The European Union's (EU) 2002/03 wheat crop is forecast to be nearly 107.0 million tons in 2002, an increase of 15 million or almost 17 percent from the 91.7 million produced in 2001. The year-to-year change is due to an 8-percent increase in harvested area, from 16.5 to 17.9 million hectares, and an improvement in yield, from 5.55 to 5.96 tons per hectare. The EU's five largest wheat-producing members are France, Germany, United Kingdom, Italy, and Spain. These five countries account for 86 percent of the total EU production, with the largest prospective year-to-year improvements coming from France and the UK. Better winter crop planting conditions encouraged farmers to increase plantings. Overall moisture supplies are adequate suggesting that the wheat crop is in good condition.

The EU's 2002/03 barley crop is forecast to increase 1.6 million tons, to 49.7 million. A slight year-to-year improvement in yield, from 4.51 to 4.66 tons per hectare is expected to be responsible for the increase, since harvested area is forecast to be similar to the previous year at 10.7 million hectares. The five largest barley-producing members in the EU are Germany, France, Spain, United Kingdom, and Denmark, and they are expected to account for 81 percent of the production in 2002. Production increases in France and Spain are expected to offset decreases in the other three major producing countries, although the Spanish barley crop is notorious for dramatic changes due to variable weather in the spring. Spanish barley production in 1999 was 11.3 million tons, but only 6.3 million in 2000 due to adverse weather.

China: Corn Area and Yield Expected to Increase

China's 2002/03 corn production forecast is 120.0 million tons, up 10 million or 9 percent from last year. The estimated area of 24.0 million hectares is up 0.5 million or 2 percent from last year and is based on a planting intentions survey conducted by the National Bureau of Statistics (NBS). The forecast yield of 5.0 tons per hectare is slightly above the 5-year average and assumes normal weather in 2002. Planting started in Northeast China in April and will continue through mid-May. The fall and winter of 2001/02 were much drier than normal in the Northeast, particularly Jilin, China's most important corn-producing province. Soil moisture dropped to very low levels and there were

concerns in March that drought could be a major problem for the summer crop season in 2002/03. However, above-normal rainfall since April 1 in the Northeast has provided abundant surface soil moisture for planting, and sub-surface moisture reserves are slowly increasing. Heavy rain in late April may have caused minor planting delays, and local flooding could occur if above-normal rainfall continues through May. On the North China Plain, the main (summer) corn crop will be planted in June following the winter wheat harvest. Rainfall has been close to normal for the month of April, and moisture conditions are currently favorable for planting. Growing conditions are also mostly favorable in Sichuan and Southwest China.

China: Wheat Prospects Boosted by Good Weather

China's 2002/03 wheat crop is forecast at 96.0 million tons (winter wheat - 89.0 million, spring wheat 7.0 million), up 2 million or 2 percent from last year. Favorable spring rainfall and mild temperatures are expected to boost 2002/03 yield to 3.84 tons per hectare, higher than last year's drought-reduced crop and close to the 5-year average. Wheat area is estimated at 25.0 million hectares, down slightly from last year, based on data from an area survey conducted by the National Bureau of Statistics (NBS). Winter wheat area has been dropping for several years due to lower support prices, higher irrigation costs, and more favorable returns from other crops. Spring wheat area is also expected to drop in 2002/03 due to low prices and poor demand.

The weather was dry in fall 2001 for winter wheat planting, but widespread precipitation in December provided adequate moisture for the dormant crop. The weather was unusually warm and dry from January through March, and the crop came out of dormancy several weeks earlier than normal. Timely and abundant rainfall, since April 1, has relieved dry conditions on most of the North China Plain. Satellite imagery has indicated that the crop appears to be growing well. Yield potentials could increase given continued favorable weather in May. In the Yangtze River Basin, a minor wheat-growing region, excessive spring rainfall may have hurt crop quality or caused yield losses. Heavy showers in April provided abundant moisture for spring wheat planting in the Northeast and Inner Mongolia, and temperatures are favorably warm for germination and growth.

Russia: Grain Yield Forecast Lower than Last Year, But Above Average

Russian wheat production for 2002/03 is forecast at 41.0 million tons, down 5.9 million or 13 percent from last year. Estimated wheat area dropped slightly from last season, from 23.8 to 23.5 million hectares, with an increase in winter wheat area partially compensating for a forecast reduction in spring wheat area. Wheat yield is estimated at 1.74 tons per hectare, down from the exceptional 1.97 tons per hectare last year, but 15 percent above the average of the past five years. Barley production for 2002/03 is forecast at 16.0 million tons, down 3.5 million or 18 percent from last year, with area forecast to increase from 10.2 million hectares to 10.5 million. Yield is estimated at 1.52 tons per hectare, versus 1.91 tons per hectare last year and an average of 1.41 tons per hectare. The U.S. agricultural attaché in Moscow reports that supplies of fertilizer and chemicals have improved from last year, but it is unlikely that there will be a repeat of last season's nearly ideal weather, which resulted in bumper yields for both wheat and barley.

Canada: Wheat Production Forecast to Increase

Canadian wheat production for 2002/03 is forecast at 24.0 million tons, up from 21.3 million in 2001/02. Despite a decrease in estimated harvested area in 2002, down from 11.1 million hectares in 2001/02 to 10.5 million, production should increase because of substantially improved yields from last year's drought reduced levels. The average wheat yield this year is estimated to be 2.29 tons per hectare, up dramatically from 1.92 tons in 2001. In general, moisture conditions continue to be dry on the Canadian prairie, which could create problems if the trend continues into the growing season. Typically, over half of the wheat in Canada is grown in the central prairie province of Saskatchewan, where spring crop planting is behind schedule this year, due to cold temperatures. Spring wheat accounts for over 90 percent of the total wheat produced in Canada.

Ukraine: Grain Area Stable, Yield Forecast to Drop

Ukraine wheat production for 2002/03 is forecast at 18.5 million tons, down 2.8 million or 13 percent from last year. Area is estimated at 7.0 million hectares, nearly unchanged from last year's 6.9 million. Barley output is forecast at 9.0 million tons, down 1.2 million or 12 percent from last year, with area estimated to increase by 0.1 million hectares, to 4.0 million. Yields are forecast at slightly above-average levels, based on favorable spring weather, but lower than last year's outstanding harvest. Corn production is estimated at 3.7 million tons from 1.2 million hectares, virtually unchanged from last year, when output was reported at a surprisingly high 3.6 million tons despite severe drought in the country's main production region.

Kazakhstan: Wheat Production Forecast to Drop Slightly

Kazakhstan wheat production for 2002/03 is estimated at 11.0 million tons, down 1.7 million or 13 percent from last year. Area is estimated at 11.0 million hectares against 10.7 million last year, and yield is forecast slightly above the 5-year average at 1.0 ton per hectare. According to the U.S. agricultural attaché in Almaty, fertilizer use has increased slightly over the past 2 years but remains below optimal levels, and farmers continue to struggle with an increasing shortage of planting and harvesting machinery. Wheat yield in Kazakhstan typically hinges largely on the amount of precipitation received from June through August.

Argentina: Corn Production Expected to Decline

Argentina's 2002/03 corn production is estimated at 11 million tons, down 2 million or 15 percent from the revised estimate of 13 million tons of 2001/02. Harvested area is forecast at 2 million hectares, down 0.25 million or 11 percent from last season. Yield is forecast at 5.5 tons per hectare. Corn planting for Argentina's 2002/03 crop will begin in September 2002 and is expected to be 50 percent complete by the third week in October.

Corn area is expected to decrease 11 percent from last season. The high inflation combined with the 20 percent corn export tax, are expected to dampen the benefits engendered by the devaluation. As a result, total crop area is not expected to increase significantly. It is highly unlikely that significant credit will be available from the local banks or input providers and this lack of credit will result in a shift to lower cost crops (wheat, soybeans, and sunflower) and away from higher cost crops (corn and peanuts). Hence, a reduction in the amount of fertilizer and chemicals applied to corn is expected as

well, which would result in lower than average corn yields.

Brazil: Corn Crop Expected to Stage a Recovery

Brazil's 2002/03 corn crop is currently forecast at 38.5 million tons, up 3.5 million or 10 percent from the drought-affected harvest in 2001/02. Harvested area is estimated at 13.0 million hectares, up 1.0 million or 8 percent from 2001/02. Crop yield is estimated slightly above the 5-year average at 2.96 tons per hectare, and up slightly from 2001/02. The planting period for the main season 2002/03 Brazilian corn crop is 6 months away. Initial estimates are extremely tentative and assume that 2001/02 winter corn production will be reduced by drought, setting the stage for continued strong domestic corn prices through the 2002/03 planting period. Total corn area is forecast to rebound to near-normal historical levels, erasing much of the soybean expansion that occurred in key southern states last year. The bulk of increased acreage is currently forecast to occur during the main summer crop, which normally represents about 85 percent of total production. Current corn production forecasts also assume a return to more favorable weather in 2002/03, which will benefit crop yields in both summer and winter growing seasons. This compares to 2001/02 when severe regional droughts affected crops in key producing zones in both summer and winter crop seasons.

Australia: Barley Production Forecast Decrease

The 2002/03 barley crop is forecast at 6.5 million tons, down 1.0 million or 13 percent from last year. This is based on a forecast area of 3.3 million hectares, down 0.4 million or 11 percent from 2001/02. The barley growing regions, including Victoria, South Australia, and New South Wales, have received below normal precipitation during the month of April and growers are waiting for autumn rains to begin planting. Western Australia has received above-average precipitation for the past month and winter grain planting is well underway. Historically, South Australia produces approximately 40 percent of Australia's barley and in the 2001/02 season produced a record crop.

Romania: Extremely Dry Weather Drops Wheat Production

Romania's wheat production for 2002/03 is forecast at 5.5 million tons, down 2.4 million or 30 percent from last year's large crop. Harvested area is estimated at 2.2 million hectares, down 300,000 hectares or 12 percent from last year. Currently, the 2002/03 winter crop has seen little moisture since planting. Crops in the southern (Walachia) and the southeastern regions (Dobruja) have been hit hard by a drought for over a year now. Yields are expected to be lower in the far western region (Banat) as well, due to a lack of winter and spring rains during planting season.

Key 2001/02 Production Briefs

Brazil: 2001/02 Corn Crop Reduced Due to Drought

Brazil's 2001/02 corn crop is currently estimated at 35.0 million tons, down 1.0 million from last month and down 6.5 million or 16 percent from last year's record harvest. Harvested area is estimated at 12.0 million hectares, down 0.3 million from last month and down 1.0 million or 8 percent from last year. Production is estimated lower as a result of drought and crop stress affecting the winter corn crop in central Brazil. Winter corn yield forecasts have been reduced to 5-year average levels of 2.0 tons per hectare, down from above-average expectations in April. Planting operations for the winter

corn crop were completed in early April, with government surveys indicating sown area increased nearly 20 percent compared to last year as farmers responded to buoyant prices. Winter corn is heavily concentrated in key Center-South states, with Parana, Mato Grosso do Sul, and Sao Paulo accounting for 70 percent of total area. This region has coincidentally been experiencing very dry conditions for the past 2-3 months, with critically low rainfall and declining soil moisture. Crop damage and losses in Parana alone are estimated near 1.0 million tons by local authorities. Unless substantial, widespread, and consistent rainfall is received in the winter corn heartland during the next few months, production can fall precipitously from current forecast levels.

Indonesia: Palm Oil Production Revised Upward

Palm oil production for the 2001/02 marketing year is estimated to be 8.8 million tons, up 9 percent or 700,000 tons from last month. The increase this month is a reflection of improvements in plantation productivity, improved security in rural areas, and increased harvested area. Harvested area is estimated at 2.3 million hectares for 2001/02, up 3 percent from a year ago. Since a year ago, the rupiah has gained 30 percent in value against the dollar and is quoted at 9,270 rupiah to the US dollar for April. Consequently, domestic prices for palm oil have been limited and are partly offsetting gains made by higher international prices and improved rural security. For 2000/01, palm oil production is also revised upward, to 7.9 million tons, up 4 percent or 300,000 tons from last month.

TABLE 1
U.S. Crop Acreage, Yield, and Production

COMMODITY	Planted Area			Harvested Area			Yield			Production		
	2000/01	Prel.	Proj.	2000/01	Prel.	Proj.	2000/01	Prel.	2002/03 Proj.	2000/01	Prel.	2002/03 Proj.
			2002/03			2002/03			May			May
	--Million acres--			--Million acres--			--Bushels per acre--			--Million bushels--		
All Wheat	62.6	59.6	59.0	53.1	48.7	47.1	42.0	40.2	40.1	2,232	1,958	1,886
Winter	43.4	41.1	41.1	35.1	31.3	30.2	44.7	43.5	43.1	1,566	1,361	1,301
Other	19.2	18.5	17.9	18.0	17.4	16.9	37.0	34.3	34.6	666	597	585
Soybeans	74.3	74.1	73.0	72.4	73.0	71.7	38.1	39.6	39.7	2,758	2,891	2,850
Corn	79.6	75.8	79.0	72.4	68.8	72.0	136.9	138.2	137.9	9,915	9,507	9,935
Sorghum	9.2	10.3	9.0	7.7	8.6	7.7	60.9	59.9	69.0	471	515	533
Barley	5.9	5.0	5.1	5.2	4.3	4.5	61.1	58.2	62.1	319	250	278
Oats	4.5	4.4	5.1	2.3	1.9	2.5	64.2	61.3	61.2	150	117	155
							--Pounds per acre--			--Million CWT--		
Rice	3.1	3.3	3.3	3.0	3.3	3.3	6,281	6,429	6,299	190.9	213.0	208.0
										--Million 480-pound bales--		
All Cotton	15.5	15.8	14.8	13.1	13.8	13.4	632	705	640	17.2	20.3	17.8

May 2002

Production Estimates and Crop Assessment Division, FAS, USDA

TABLE 2
World Crop Production Summary

Commodity	World	Total Foreign	North America		Europe		FSU-12	Asia				South America		Selected Other			All Others					
			United States		Canada	Mexico		Europea Union	Oth. Europe	W. Europe	Eastern Europe	China	India	Indo-nesia	Paki-stan	Thai-land		Argen-tina	Brazil	Aus-tralia	South Africa	Turkey
---Million metric tons---																						
<u>Wheat</u>																						
2000/01	583.9	523.1	60.8	26.8	3.4	104.8	0.9	28.5	63.1	99.6	76.4	0.0	21.1	0.0	16.2	1.7	23.8	2.3	18.0	36.5		
2001/02 prel.	580.6	527.4	53.3	21.3	3.3	91.7	0.9	36.4	91.3	94.0	68.8	0.0	19.0	0.0	15.5	3.0	24.0	2.5	15.5	40.2		
2002/03 proj.																						
May	595.8	544.4	51.3	24.0	3.2	107.0	0.9	32.6	81.1	96.0	74.0	0.0	19.5	0.0	16.5	3.0	24.5	2.3	18.5	41.5		
<u>Coarse Grains</u>																						
2000/01	858.0	584.9	273.1	24.3	24.5	107.2	1.7	35.8	49.5	114.0	31.6	5.9	1.8	4.9	19.6	42.7	10.8	7.8	10.1	92.6		
2001/02 prel.	880.1	618.2	261.9	22.9	26.9	105.7	1.7	53.6	61.8	118.4	30.9	6.0	1.8	4.6	17.0	36.2	11.2	9.2	9.5	100.7		
2002/03 proj.																						
May	905.2	630.7	274.5	29.7	26.7	107.3	1.7	50.7	55.2	128.5	32.0	6.1	1.9	4.2	14.8	39.7	10.5	9.3	10.3	102.2		
<u>Rice (Milled)</u>																						
2000/01	397.3	391.4	5.9	0.0	0.2	1.6	0.0	0.0	0.7	131.5	84.9	32.5	4.7	16.9	0.6	7.1	1.3	0.0	0.2	109.2		
2001/02 prel.	396.5	389.9	6.7	0.0	0.2	1.6	0.0	0.0	0.6	126.0	90.0	32.4	3.7	16.5	0.4	7.5	0.9	0.0	0.2	109.7		
2002/03 proj.																						
May	395.5	389.0	6.5																			
<u>Total Grains 1/</u>																						
2000/01	1,839.2	1,499.4	339.8	51.1	28.1	213.5	2.6	64.4	113.4	345.1	192.9	38.4	27.6	21.8	36.4	51.4	35.9	10.2	28.3	238.3		
2001/02 prel.	1,857.2	1,535.4	321.8	44.2	30.3	199.1	2.6	90.0	153.8	338.4	189.7	38.4	24.6	21.1	33.0	46.6	36.1	11.7	25.2	250.6		
2002/03 proj.																						
May	1,896.4	1,564.1	332.3																			
<u>Oilseeds 2/</u>																						
1999/00	303.4	221.0	82.3	11.7	0.5	16.7	0.1	6.5	11.0	45.8	22.3	2.3	4.4	0.5	27.8	35.6	3.8	0.9	2.2	29.0		
2000/01 prel.	313.4	228.5	84.9	9.9	0.4	14.2	0.1	4.6	11.3	51.1	20.7	2.1	4.1	0.5	31.5	40.8	3.2	1.2	1.9	30.9		
2001/02 proj.																						
Apr.	325.0	235.1	90.0	6.7	0.4	14.0	0.0	5.2	9.2	52.6	24.4	2.2	3.9	0.5	33.5	45.0	2.9	1.2	1.9	31.6		
May	324.1	234.2	89.9	6.7	0.4	13.8	0.0	5.3	9.2	52.6	24.4	1.9	3.9	0.5	33.6	45.0	2.9	1.2	1.9	31.0		
---Million 480 pound bales---																						
<u>Cotton</u>																						
1999/00	87.5	70.5	17.0	0.0	0.7	2.6	0.0	0.0	7.3	17.6	12.2	0.0	8.6	0.0	0.6	3.2	3.5	0.1	3.6	10.4		
2000/01 prel.	88.7	71.6	17.2	0.0	0.4	2.5	0.0	0.0	6.4	20.3	10.9	0.0	8.2	0.0	0.7	4.3	3.7	0.2	3.6	10.3		
2001/02 proj.																						
Apr.	97.6	77.3	20.3	0.0	0.4	2.6	0.0	0.0	7.4	24.4	11.8	0.0	8.0	0.0	0.3	3.4	3.0	0.1	3.9	11.9		
May	98.0	77.7	20.3	0.0	0.4	2.6	0.0	0.0	7.4	24.4	11.8	0.0	8.2	0.0	0.3	3.6	3.1	0.1	3.9	11.8		

1/ Includes wheat, coarse grains, and rice (milled) shown above.

2/ Includes soybean, cottonseed, peanut (inshell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals.

Note: Entries of 0.0 indicate no reported or insignificant production.

May 2002

Production Estimates and Crop Assessment Division, FAS, USDA

TABLE 3
Wheat Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production	
	Prel.		2002/03 Proj.	Prel.		2002/03 Proj.	Prel.		2002/03 Proj.	From last year	Percent
	2000/01	2001/02	May	2000/01	2001/02	May	2000/01	2001/02	May		
	Million hectares			Metric tons per hectare			Million metric tons				
World	219.14	216.10	218.06	2.66	2.69	2.73	583.88	580.64	595.75	15.11	2.60
United States	21.50	19.69	19.05	2.83	2.71	2.69	60.76	53.28	51.32	-1.96	-3.67
Total Foreign	197.64	196.42	199.01	2.65	2.68	2.74	523.12	527.36	544.43	17.07	3.24
Major Exporters	48.19	46.92	48.24	3.56	3.25	3.56	171.58	152.53	171.96	19.43	12.74
European Union	17.82	16.52	17.94	5.88	5.55	5.96	104.78	91.73	106.96	15.23	16.61
France	5.27	4.78	5.24	7.13	6.59	7.25	37.56	31.50	38.00	6.50	20.63
United Kingdom	2.09	1.64	2.03	8.01	7.08	8.12	16.70	11.57	16.50	4.93	42.61
Germany	2.97	2.90	3.03	7.28	7.89	7.77	21.62	22.84	23.50	0.66	2.90
Canada	10.96	11.10	10.50	2.44	1.92	2.29	26.80	21.30	24.00	2.70	12.68
Australia	13.00	12.50	12.80	1.83	1.92	1.91	23.77	24.00	24.50	0.50	2.08
Argentina	6.41	6.80	7.00	2.53	2.28	2.36	16.23	15.50	16.50	1.00	6.45
Major Importers	90.68	92.86	92.85	2.32	2.62	2.50	209.94	243.36	232.49	-10.87	-4.47
China	26.65	25.20	25.00	3.74	3.73	3.84	99.64	94.00	96.00	2.00	2.13
FSU-12	42.93	45.72	45.94	1.47	2.00	1.77	63.12	91.28	81.09	-10.20	-11.17
Russia	23.20	23.80	23.50	1.48	1.97	1.74	34.45	46.90	41.00	-5.90	-12.58
Ukraine	5.16	6.90	7.00	1.98	3.09	2.64	10.20	21.30	18.50	-2.80	-13.15
Kazakhstan	10.50	10.70	11.00	0.87	1.19	1.00	9.10	12.70	11.00	-1.70	-13.39
Baltic States	0.60	0.57	0.58	3.03	2.77	2.75	1.81	1.59	1.60	0.01	0.50
Eastern Europe	8.94	10.08	9.78	3.19	3.62	3.33	28.48	36.44	32.56	-3.88	-10.65
Poland	2.64	2.63	2.55	3.23	3.53	3.53	8.50	9.28	9.00	-0.28	-3.05
Iran	6.00	6.00	6.20	1.25	1.25	1.53	7.50	7.50	9.50	2.00	26.67
Egypt	1.19	1.00	1.01	5.34	6.22	6.20	6.35	6.23	6.25	0.02	0.32
Morocco	2.90	2.70	2.50	0.48	1.23	1.00	1.38	3.32	2.50	-0.82	-24.61
Brazil	1.47	1.59	1.85	1.13	1.89	1.62	1.66	3.00	3.00	0.00	0.00
Other Foreign	58.78	56.63	57.91	2.41	2.32	2.42	141.59	131.48	139.98	8.50	6.47
India	27.49	25.07	26.40	2.78	2.74	2.80	76.37	68.76	74.00	5.24	7.62
Turkey	8.70	8.50	8.60	2.07	1.82	2.15	18.00	15.50	18.50	3.00	19.35
Pakistan	8.46	8.25	8.30	2.49	2.31	2.35	21.08	19.02	19.50	0.48	2.51
Mexico	0.69	0.69	0.66	4.93	4.77	4.77	3.40	3.27	3.15	-0.12	-3.67
Saudi Arabia	0.40	0.40	0.40	4.50	4.45	4.50	1.80	1.78	1.80	0.02	1.12
South Africa	0.93	0.96	0.94	2.51	2.60	2.45	2.35	2.49	2.30	-0.19	-7.63
Others	12.10	12.77	12.61	1.54	1.62	1.64	18.60	20.65	20.73	0.08	0.38

TABLE 4
Total Coarse Grain Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production	
	Prel.		2002/03 Proj.	Prel.		2002/03 Proj.	Prel.		2002/03 Proj.	From last year	MMT Percent
	2000/01	2001/02	May	2000/01	2001/02	May	2000/01	2001/02	May		
	Million hectares			Metric tons per hectare			Million metric tons				
World	295.19	298.95	315.49	2.91	2.94	2.87	858.02	880.07	905.18	25.11	2.85
United States	35.62	33.93	35.28	7.67	7.72	7.78	273.13	261.86	274.48	12.62	4.82
Total Foreign	259.57	265.02	280.21	2.25	2.33	2.25	584.89	618.21	630.69	12.49	2.02
Major Exporters	47.18	47.26	48.33	3.74	3.78	3.99	176.55	178.77	192.80	14.04	7.85
Canada	7.18	7.10	8.16	3.39	3.22	3.64	24.33	22.89	29.67	6.79	29.65
Argentina	4.07	3.49	3.23	4.81	4.88	4.58	19.58	17.05	14.77	-2.28	-13.35
Australia	5.34	5.34	5.02	2.03	2.11	2.10	10.85	11.24	10.53	-0.71	-6.32
South Africa	4.11	4.23	4.27	1.91	2.17	2.19	7.85	9.19	9.33	0.14	1.56
China	26.49	27.10	27.67	4.30	4.37	4.64	113.95	118.41	128.50	10.10	8.53
Major Importers	76.22	79.64	79.92	2.90	3.16	3.05	220.93	251.62	243.46	-8.16	-3.24
FSU-12	31.23	32.83	33.55	1.59	1.88	1.65	49.52	61.85	55.19	-6.66	-10.77
Russia	19.60	20.60	21.50	1.44	1.71	1.44	28.20	35.15	31.00	-4.15	-11.81
Ukraine	6.45	6.90	7.05	2.01	2.46	2.21	12.99	16.97	15.60	-1.37	-8.05
Kazakhstan	1.97	2.07	2.07	1.05	1.38	1.21	2.08	2.86	2.50	-0.36	-12.68
Baltic States	1.01	0.92	0.94	2.20	2.08	2.07	2.23	1.92	1.94	0.02	1.09
European Union	19.29	19.44	19.27	5.56	5.44	5.56	107.19	105.72	107.26	1.54	1.45
Germany	4.05	4.15	3.99	5.84	6.48	6.34	23.65	26.87	25.25	-1.62	-6.04
France	3.80	4.05	3.96	7.49	6.92	7.35	28.42	28.02	29.13	1.11	3.96
Eastern Europe	14.94	15.84	15.72	2.40	3.38	3.22	35.84	53.57	50.66	-2.91	-5.43
Poland	6.16	6.18	6.15	2.24	2.86	2.70	13.82	17.68	16.58	-1.10	-6.21
Romania	3.30	3.72	3.70	1.71	2.77	2.68	5.66	10.31	9.91	-0.40	-3.88
Czech Rep.	0.63	0.65	0.64	3.50	4.14	4.07	2.22	2.67	2.60	-0.07	-2.58
Mexico	9.38	10.25	10.07	2.61	2.62	2.65	24.46	26.87	26.72	-0.15	-0.55
Other W. Europe	0.37	0.37	0.37	4.58	4.58	4.58	1.70	1.70	1.70	0.00	0.00
Other Foreign	136.18	138.13	151.97	1.38	1.36	1.28	187.41	187.83	194.43	6.60	3.52
Thailand	1.37	1.34	1.31	3.58	3.43	3.21	4.90	4.60	4.20	-0.40	-8.70
India	30.30	28.85	29.30	1.04	1.07	1.09	31.63	30.93	32.00	1.07	3.45
Brazil	13.67	12.70	13.70	3.12	2.85	2.90	42.70	36.16	39.66	3.50	9.67
Turkey	4.58	4.45	4.55	2.21	2.14	2.27	10.12	9.52	10.32	0.80	8.41
Indonesia	3.00	3.00	3.05	1.97	2.00	2.00	5.90	6.00	6.10	0.10	1.67
Philippines	2.48	2.55	2.55	1.81	1.77	1.77	4.51	4.53	4.53	0.00	0.00
Others	80.79	85.24	97.51	1.09	1.13	1.00	87.66	96.09	97.63	1.54	1.60

TABLE 5
Corn Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production	
	Prel.			Prel.			Prel.			From last year	MMT Percent
	2000/01	2001/02	2002/03 Proj.	2000/01	2001/02	2002/03 Proj.	2000/01	2001/02	2002/03 Proj.		
			May			May			May		
World	136.19	135.81	138.40	4.30	4.34	4.44	585.80	589.46	614.95	25.50	4.33
United States	29.32	27.85	29.16	8.59	8.67	8.66	251.85	241.49	252.36	10.88	4.50
Total Foreign	106.87	107.96	109.24	3.12	3.22	3.32	333.94	347.97	362.59	14.62	4.20
Major Exporters	29.10	29.11	29.40	4.43	4.53	4.76	128.90	131.80	140.00	8.20	6.22
Argentina	2.82	2.25	2.00	5.46	5.78	5.50	15.40	13.00	11.00	-2.00	-15.38
South Africa	3.23	3.36	3.40	2.33	2.62	2.65	7.50	8.80	9.00	0.20	2.27
China	23.06	23.50	24.00	4.60	4.68	5.00	106.00	110.00	120.00	10.00	9.09
Major Importers	20.64	22.08	21.88	3.87	4.25	4.27	79.98	93.91	93.42	-0.49	-0.52
Eastern Europe	6.35	7.00	6.88	2.64	4.17	4.00	16.77	29.21	27.53	-1.68	-5.74
Romania	2.70	2.90	2.90	1.67	3.03	2.93	4.50	8.80	8.50	-0.30	-3.41
Serbia	1.21	1.30	1.30	2.44	4.77	4.23	2.94	6.20	5.50	-0.70	-11.29
European Union	4.20	4.45	4.40	8.93	8.71	8.95	37.46	38.81	39.34	0.53	1.37
France	1.80	1.89	1.84	9.04	8.52	8.97	16.23	16.10	16.50	0.40	2.48
Italy	1.06	1.10	1.10	9.53	9.44	9.55	10.14	10.37	10.50	0.13	1.28
Mexico	7.15	7.88	7.70	2.51	2.43	2.47	17.92	19.12	19.00	-0.12	-0.63
FSU-12	2.90	2.71	2.86	2.59	2.39	2.53	7.52	6.47	7.25	0.78	12.06
Russia	0.80	0.70	0.80	1.94	1.14	1.75	1.55	0.80	1.40	0.60	75.00
Ukraine	1.28	1.15	1.20	3.01	3.13	3.08	3.85	3.60	3.70	0.10	2.78
Other W. Europe	0.03	0.03	0.03	8.80	8.80	8.80	0.22	0.22	0.22	0.00	0.00
Others	0.02	0.02	0.02	4.05	4.25	4.25	0.09	0.09	0.09	0.00	0.00
Other Foreign	57.13	56.77	57.97	2.19	2.15	2.23	125.07	122.27	129.17	6.91	5.65
Thailand	1.21	1.18	1.15	3.88	3.73	3.48	4.70	4.40	4.00	-0.40	-9.09
Brazil	12.97	12.00	13.00	3.20	2.92	2.96	41.54	35.00	38.50	3.50	10.00
India	6.56	6.40	6.55	1.84	1.80	1.83	12.07	11.50	12.00	0.50	4.35
Canada	1.09	1.23	1.35	6.27	6.67	7.78	6.83	8.20	10.50	2.30	28.05
Indonesia	3.00	3.00	3.05	1.97	2.00	2.00	5.90	6.00	6.10	0.10	1.67
Philippines	2.48	2.55	2.55	1.81	1.77	1.77	4.51	4.53	4.53	0.00	0.00
Egypt	0.71	0.77	0.78	7.99	8.00	8.00	5.64	6.16	6.20	0.04	0.65
Zimbabwe	1.22	1.20	1.00	1.17	0.83	1.00	1.43	1.00	1.00	0.00	0.00
Others	27.89	28.44	28.54	1.52	1.60	1.62	42.46	45.48	46.35	0.87	1.90

TABLE 6
Barley Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production	
	Prel.			Prel.			Prel.				
	2000/01	2001/02	2002/03 Proj.	2000/01	2001/02	2002/03 Proj.	2000/01	2001/02	2002/03 Proj.	From last year	
	Million hectares			Metric tons per hectare			Million metric tons			MMT Percent	
World	55.14	57.25	70.19	2.45	2.47	2.01	134.91	141.31	141.23	-0.07	-0.05
United States	2.11	1.74	1.81	3.29	3.13	3.34	6.94	5.43	6.05	0.62	11.39
Total Foreign	53.03	55.51	68.38	2.41	2.45	1.98	127.97	135.88	135.18	-0.69	-0.51
European Union	10.80	10.69	10.66	4.78	4.51	4.66	51.66	48.16	49.74	1.58	3.28
Denmark	0.74	0.74	0.72	5.37	5.40	5.28	3.98	3.98	3.80	-0.18	-4.50
France	1.56	1.71	1.67	6.37	5.73	6.29	9.95	9.80	10.50	0.70	7.14
Germany	2.07	2.11	2.01	5.85	6.39	6.17	12.11	13.50	12.40	-1.10	-8.11
Italy	0.34	0.33	0.35	3.67	3.37	3.50	1.26	1.12	1.23	0.11	9.38
Spain	3.31	2.90	3.20	3.41	2.16	2.81	11.28	6.25	9.00	2.75	44.00
United Kingdom	1.13	1.25	1.05	5.75	5.38	5.74	6.49	6.70	6.00	-0.70	-10.45
FSU-12	15.88	17.19	17.31	1.58	2.03	1.69	25.04	34.81	29.18	-5.63	-16.17
Russia	9.20	10.20	10.50	1.53	1.91	1.52	14.10	19.50	16.00	-3.50	-17.95
Ukraine	3.69	3.90	4.00	1.86	2.62	2.25	6.87	10.20	9.00	-1.20	-11.76
Kazakhstan	1.63	1.70	1.70	1.03	1.29	1.18	1.68	2.20	2.00	-0.20	-9.09
Baltic States	0.65	0.60	0.60	2.25	2.19	2.18	1.47	1.31	1.31	0.01	0.61
Eastern Europe	2.96	3.23	3.27	2.58	3.05	2.90	7.64	9.85	9.49	-0.36	-3.68
Poland	1.10	1.07	1.10	2.54	3.11	3.00	2.78	3.33	3.30	-0.03	-0.90
Czech Rep.	0.50	0.50	0.50	3.29	4.04	4.00	1.63	2.02	2.00	-0.02	-0.89
Romania	0.35	0.57	0.55	2.14	1.93	1.82	0.75	1.10	1.00	-0.10	-9.09
Canada	4.55	4.35	5.00	2.96	2.61	2.90	13.47	11.35	14.50	3.15	27.75
Other W. Europe	0.23	0.23	0.23	4.19	4.19	4.19	0.94	0.94	0.94	0.00	0.00
Norway	0.18	0.18	0.18	3.53	3.53	3.53	0.62	0.62	0.62	0.00	0.00
Turkey	3.60	3.50	3.55	2.06	1.97	2.11	7.40	6.90	7.50	0.60	8.70
Australia	3.68	3.70	3.30	1.96	2.03	1.97	7.20	7.50	6.50	-1.00	-13.33
China	0.79	0.77	0.77	3.35	3.29	3.27	2.65	2.54	2.50	-0.04	-1.38
Morocco	2.25	2.13	1.85	0.21	0.54	0.81	0.47	1.16	1.50	0.35	29.87
India	0.73	0.75	0.75	2.00	1.90	2.00	1.45	1.43	1.50	0.07	4.75
Others	6.92	8.38	21.09	1.24	1.19	0.50	8.59	9.93	10.52	0.58	5.89

TABLE 7
Oats Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production	
	Prel.			Prel.			Prel.				
	2000/01	2001/02	2002/03 Proj.	2000/01	2001/02	2002/03 Proj.	2000/01	2001/02	2002/03 Proj.	From last year	
			May			May			May		
	Million hectares			Metric tons per hectare			Million metric tons			MMT	Percent
World	13.90	14.25	14.94	1.88	1.90	1.87	26.19	27.09	27.89	0.80	2.95
United States	0.94	0.77	1.02	2.30	2.20	2.20	2.17	1.70	2.25	0.55	32.67
Total Foreign	12.96	13.48	13.92	1.85	1.88	1.84	24.02	25.39	25.64	0.24	0.96
FSU-12	5.39	5.91	5.96	1.39	1.63	1.44	7.49	9.63	8.56	-1.07	-11.09
Russia	4.50	4.90	5.00	1.33	1.57	1.40	6.00	7.70	7.00	-0.70	-9.09
Ukraine	0.48	0.60	0.60	1.83	1.83	1.67	0.88	1.10	1.00	-0.10	-9.09
Belarus	0.30	0.30	0.25	1.73	2.00	1.80	0.52	0.60	0.45	-0.15	-25.00
Baltic States	0.14	0.14	0.15	1.96	1.67	1.64	0.28	0.24	0.24	0.00	1.25
Maj. Foreign Exporters	2.33	2.34	2.60	2.21	2.00	2.25	5.16	4.67	5.86	1.18	25.29
Canada	1.30	1.28	1.55	2.61	2.16	2.58	3.39	2.77	4.00	1.23	44.40
Australia	0.70	0.68	0.70	1.62	1.81	1.82	1.13	1.23	1.28	0.05	4.08
Argentina	0.34	0.38	0.35	1.92	1.78	1.66	0.64	0.68	0.58	-0.10	-14.45
Other Foreign	5.10	5.09	5.21	2.17	2.13	2.11	11.08	10.85	10.97	0.13	1.17
China	0.50	0.50	0.50	1.20	1.20	1.20	0.60	0.60	0.60	0.00	0.00
European Union	1.94	1.94	1.98	3.52	3.25	3.23	6.85	6.30	6.39	0.09	1.46
France	0.10	0.12	0.12	4.46	4.15	4.19	0.46	0.49	0.49	0.00	0.82
Germany	0.24	0.23	0.23	4.59	4.94	4.85	1.09	1.15	1.12	-0.04	-3.13
Italy	0.15	0.15	0.15	3.00	2.70	3.02	0.46	0.40	0.45	0.05	11.94
Finland	0.40	0.42	0.41	3.53	3.09	3.05	1.41	1.29	1.25	-0.04	-2.87
Sweden	0.29	0.27	0.30	3.96	3.55	3.50	1.15	0.96	1.05	0.09	9.26
Eastern Europe	1.10	1.06	1.13	1.80	2.19	2.07	1.97	2.31	2.34	0.02	0.99
Czech Rep.	0.05	0.05	0.05	2.72	3.02	3.10	0.14	0.15	0.16	0.00	2.65
Poland	0.57	0.53	0.60	1.89	2.46	2.20	1.07	1.31	1.32	0.02	1.15
Serbia	0.06	0.07	0.07	1.52	1.92	1.92	0.10	0.13	0.13	0.00	0.00
Norway	0.10	0.10	0.10	4.25	4.25	4.25	0.41	0.41	0.41	0.00	0.00
Turkey	0.15	0.15	0.15	1.72	1.72	1.72	0.25	0.25	0.25	0.00	0.00
Others	1.32	1.35	1.36	0.76	0.72	0.73	1.01	0.98	0.99	0.01	1.23

May 2002

Production Estimates and Crop Assessment Division, FAS, USDA

TABLE 8
Rye Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production	
	Prel.			Prel.			Prel.				
	2000/01	2001/02	2002/03 Proj.	2000/01	2001/02	2002/03 Proj.	2000/01	2001/02	2002/03 Proj.	From last year	
			May			May			May		
	Million hectares			Metric tons per hectare			Million metric tons			MMT	Percent
World	9.33	9.51	9.84	2.05	2.41	2.17	19.14	22.87	21.35	-1.52	-6.64
United States	0.12	0.10	0.16	1.78	1.72	1.72	0.21	0.18	0.28	0.10	57.63
Total Foreign	9.21	9.41	9.67	2.06	2.41	2.18	18.93	22.70	21.07	-1.62	-7.14
FSU-12	4.99	5.37	5.77	1.59	1.88	1.60	7.92	10.08	9.25	-0.83	-8.19
Russia	3.50	3.60	4.00	1.56	1.83	1.50	5.45	6.60	6.00	-0.60	-9.09
Ukraine	0.64	0.90	0.90	1.52	2.00	1.78	0.97	1.80	1.60	-0.20	-11.11
Belarus	0.78	0.80	0.80	1.86	2.00	2.00	1.45	1.60	1.60	0.00	0.00
Baltic States	0.22	0.18	0.19	2.23	2.06	2.06	0.48	0.38	0.39	0.01	2.67
Major Exporter											
Canada	0.12	0.10	0.11	2.26	1.90	2.00	0.26	0.19	0.22	0.03	15.79
Other Foreign	3.89	3.75	3.61	2.64	3.21	3.11	10.27	12.06	11.22	-0.84	-6.93
Eastern Europe	2.31	2.19	2.18	1.91	2.45	2.40	4.41	5.38	5.24	-0.13	-2.51
Hungary	0.04	0.05	0.05	2.00	2.42	2.00	0.08	0.12	0.10	-0.02	-17.36
Poland	2.13	2.00	2.00	1.88	2.43	2.40	4.00	4.86	4.80	-0.06	-1.30
Czech Rep.	0.04	0.04	0.04	3.41	3.85	3.70	0.15	0.15	0.15	-0.01	-3.90
European Union	1.25	1.25	1.11	4.35	5.04	5.02	5.41	6.28	5.59	-0.69	-11.01
Denmark	0.05	0.06	0.05	5.14	5.31	5.50	0.26	0.33	0.28	-0.05	-16.41
France	0.03	0.03	0.03	4.56	4.10	4.14	0.15	0.12	0.12	0.00	0.84
Germany	0.84	0.84	0.75	4.93	6.13	6.00	4.15	5.13	4.50	-0.63	-12.31
Spain	0.11	0.12	0.11	1.89	0.93	1.53	0.21	0.11	0.17	0.06	58.88
Austria	0.05	0.05	0.05	3.40	4.18	4.00	0.18	0.21	0.20	-0.01	-6.10
Sweden	0.04	0.04	0.02	5.34	5.20	5.00	0.19	0.18	0.10	-0.08	-45.05
Turkey	0.18	0.18	0.18	1.39	1.39	1.39	0.25	0.25	0.25	0.00	0.00
Others	0.16	0.14	0.13	1.24	1.13	1.08	0.20	0.15	0.14	-0.01	-6.54

TABLE 9
Sorghum Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production	
	Prel.			Prel.			Prel.				
	2000/01	2001/02	2002/03 Proj.	2000/01	2001/02	2002/03 Proj.	2000/01	2001/02	2002/03 Proj.	From last year	
	Million hectares			Metric tons per hectare			Million metric tons			MMT Percent	
World	38.32	40.18	40.24	1.38	1.42	1.45	52.74	57.10	58.50	1.40	2.44
United States	3.13	3.47	3.13	3.82	3.76	4.33	11.95	13.07	13.54	0.47	3.59
Total Foreign	35.19	36.71	37.11	1.16	1.20	1.21	40.79	44.03	44.96	0.93	2.10
India	9.99	9.70	10.00	0.77	0.77	0.85	7.72	7.50	8.50	1.00	13.33
China	0.89	0.94	1.00	2.90	3.13	3.00	2.58	2.94	3.00	0.06	2.04
Mexico	1.83	1.96	1.95	3.10	3.52	3.51	5.67	6.88	6.85	-0.03	-0.44
Nigeria	6.70	6.75	6.75	1.13	1.16	1.16	7.60	7.80	7.80	0.00	0.00
Sudan	4.20	5.85	5.85	0.60	0.64	0.64	2.50	3.77	3.77	0.00	0.00
Argentina	0.57	0.54	0.55	4.78	5.07	4.55	2.71	2.75	2.50	-0.25	-9.09
Australia	0.82	0.80	0.85	2.58	2.50	2.59	2.11	2.00	2.20	0.20	10.00
Ethiopia	1.70	1.65	1.65	1.06	1.12	1.12	1.80	1.85	1.85	0.00	0.00
Colombia	0.06	0.06	0.06	2.83	2.83	2.83	0.17	0.17	0.17	0.00	0.00
Venezuela	0.26	0.26	0.26	1.50	1.50	1.50	0.39	0.39	0.39	0.00	0.00
Egypt	0.16	0.16	0.16	4.69	4.69	4.69	0.75	0.75	0.75	0.00	0.00
Yemen	0.40	0.40	0.40	0.90	0.90	0.90	0.36	0.36	0.36	0.00	0.00
Tanzania	0.50	0.50	0.50	0.80	0.80	0.80	0.40	0.40	0.40	0.00	0.00
Niger	1.50	1.50	1.50	0.27	0.43	0.43	0.40	0.65	0.65	0.00	0.00
South Africa	0.09	0.08	0.07	1.99	2.47	2.00	0.18	0.19	0.14	-0.05	-24.32
Thailand	0.16	0.16	0.16	1.25	1.25	1.25	0.20	0.20	0.20	0.00	0.00
Others	5.37	5.40	5.40	0.98	1.01	1.00	5.26	5.44	5.43	-0.01	-0.17

TABLE 10
Rice Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area					Yield (Rough)					Production (Milled)					Change in Production			
	Prel.					Prel.					Prel.					From last month		From last year	
	1999/00	2000/01	Apr.	2001/02 Proj.	May	1999/00	2000/01	Apr.	2001/02 Proj.	May	1999/00	2000/01	Apr.	2001/02 Proj.	May	MMT	Percent	MMT	Percent
	Million hectares					Metric tons per hectare					Million metric tons								
World	154.86	151.57	150.24	150.31		3.93	3.90	3.92	3.93		408.69	397.33	395.22	396.53		1.31	0.33	-0.81	-0.20
United States	1.42	1.23	1.34	1.34		6.58	7.04	7.21	7.21		6.50	5.94	6.57	6.67		0.10	1.48	0.73	12.24
Total Foreign	153.44	150.34	148.89	148.97		3.90	3.88	3.89	3.90		402.19	391.39	388.65	389.86		1.21	0.31	-1.53	-0.39
Major Exporters	65.31	64.12	64.25	64.15		3.05	2.98	3.04	3.07		132.28	126.95	129.84	130.87		1.03	0.80	3.93	3.09
Vietnam	7.66	7.49	7.45	7.35		4.14	4.14	4.19	4.26		20.93	20.47	20.60	20.63		0.03	0.16	0.16	0.78
Thailand	9.97	9.92	9.99	9.99		2.51	2.58	2.50	2.50		16.50	16.90	16.50	16.50		0.00	0.00	-0.40	-2.37
India	45.16	44.36	44.79	44.79		2.98	2.87	2.98	3.01		89.70	84.87	89.00	90.00		1.00	1.12	5.13	6.04
Pakistan	2.52	2.35	2.02	2.02		3.08	3.00	2.78	2.78		5.16	4.70	3.74	3.74		0.00	0.00	-0.96	-20.43
Major Importers	22.50	22.04	22.33	22.13		3.79	3.77	3.83	3.82		54.64	53.16	54.72	54.03		-0.69	-1.26	0.86	1.63
Indonesia	11.65	11.60	11.70	11.50		4.54	4.44	4.48	4.46		33.45	32.55	33.11	32.42		-0.69	-2.08	-0.13	-0.39
Brazil	3.68	3.25	3.41	3.41		3.11	3.20	3.23	3.23		7.77	7.06	7.48	7.48		0.00	0.00	0.42	5.92
European Union	0.40	0.40	0.39	0.39		6.79	6.17	6.60	6.60		1.75	1.57	1.62	1.62		0.00	0.00	0.05	3.45
Iran	0.45	0.43	0.40	0.40		4.00	4.00	4.00	4.00		1.20	1.13	1.07	1.07		0.00	0.00	-0.07	-5.83
Philippines	4.00	4.03	4.09	4.09		2.99	3.11	3.25	3.25		7.77	8.14	8.62	8.62		0.00	0.00	0.49	5.99
Nigeria	1.66	1.65	1.65	1.65		2.01	2.02	2.12	2.12		2.00	2.00	2.10	2.10		0.00	0.00	0.10	5.00
Other Foreign	65.64	64.17	62.31	62.69		4.79	4.81	4.79	4.78		215.27	211.28	204.09	204.96		0.87	0.42	-6.32	-2.99
China	31.28	29.96	28.20	28.20		6.34	6.27	6.38	6.38		138.94	131.54	126.00	126.00		0.00	0.00	-5.54	-4.21
Burma	6.00	6.00	6.00	6.20		2.83	3.10	2.83	2.90		9.86	10.77	9.86	10.44		0.58	5.88	-0.33	-3.07
Bangladesh	10.71	10.89	11.00	11.00		3.23	3.46	3.48	3.48		23.07	25.09	25.50	25.50		0.00	0.00	0.41	1.65
Japan	1.79	1.77	1.71	1.71		6.41	6.70	6.64	6.64		8.35	8.64	8.24	8.24		0.00	0.00	-0.39	-4.56
South Korea	1.07	1.07	1.08	1.08		6.63	6.71	6.88	6.88		5.26	5.29	5.52	5.52		0.00	0.00	0.22	4.23
Egypt	0.65	0.66	0.56	0.56		8.91	9.31	9.77	9.77		3.79	3.97	3.58	3.58		0.00	0.00	-0.39	-9.84
Taiwan	0.35	0.34	0.34	0.34		5.43	5.61	5.18	5.18		1.35	1.34	1.25	1.25		0.00	0.00	-0.10	-7.23
FSU-12	0.47	0.35	0.31	0.31		2.92	3.27	3.23	3.23		0.89	0.74	0.64	0.64		0.00	0.00	-0.10	-13.26
Russia	0.17	0.17	0.16	0.16		3.59	3.44	3.21	3.21		0.39	0.38	0.32	0.32		0.00	0.00	-0.06	-15.00
Australia	0.13	0.19	0.15	0.15		8.28	9.47	8.12	8.12		0.79	1.26	0.89	0.89		0.00	0.00	-0.37	-28.99
Others	13.18	12.95	12.96	13.14		2.68	2.69	2.69	2.68		22.99	22.66	22.62	22.91		0.29	1.26	0.25	1.09

TABLE 11

Total Oilseed Area, Yield, and Production

World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2001/02 Proj.		Prel.		2001/02 Proj.		Prel.		2001/02 Proj.		From last month		From last year	
	1999/00	2000/01	Apr.	May	1999/00	2000/01	Apr.	May	1999/00	2000/01	Apr.	May	MMT	Percent	MMT	Percent
World Total 1/ Total Foreign 1/ Copra Palm Kernel	--	--	--	--	--	--	--	--	303.35	313.35	325.05	324.08	-0.97	-0.30	10.73	3.42
	--	--	--	--	--	--	--	--	221.04	228.46	235.05	234.22	-0.83	-0.35	5.76	2.52
	--	--	--	--	--	--	--	--	5.46	5.90	5.71	5.23	-0.48	-8.33	-0.67	-11.36
	--	--	--	--	--	--	--	--	6.41	6.94	7.12	7.32	0.19	2.68	0.38	5.42
Major Oilseeds 2/ United States 2/	175.00	174.30	177.87	177.51	1.67	1.72	1.76	1.76	291.49	300.51	312.22	311.54	-0.68	-0.22	11.02	3.67
	37.15	36.81	37.34	37.34	2.22	2.31	2.41	2.41	82.32	84.89	90.00	89.86	-0.14	-0.16	4.97	5.85
Foreign Oilseeds 2/ South America	137.85	137.49	140.54	140.16	1.52	1.57	1.58	1.58	209.17	215.62	222.22	221.68	-0.54	-0.24	6.06	2.81
Brazil	29.37	30.50	32.99	33.05	2.32	2.54	2.54	2.53	68.11	77.50	83.66	83.54	-0.12	-0.14	6.04	7.80
Argentina	14.51	14.97	16.80	16.80	2.45	2.72	2.68	2.68	35.58	40.79	45.04	45.04	0.00	0.00	4.25	10.41
Paraguay	12.58	12.92	13.70	13.66	2.21	2.44	2.44	2.46	27.84	31.53	33.49	33.64	0.15	0.46	2.11	6.69
China	1.40	1.67	1.51	1.63	2.22	2.22	2.28	1.98	3.10	3.71	3.45	3.24	-0.22	-6.23	-0.47	-12.69
India	24.03	26.81	28.05	28.05	1.90	1.91	1.87	1.87	45.76	51.14	52.57	52.57	0.00	0.00	1.44	2.81
European Union	30.37	29.24	30.49	30.49	0.73	0.71	0.80	0.80	22.28	20.73	24.40	24.40	0.00	0.00	3.68	17.73
France	6.52	5.81	5.88	5.82	2.56	2.45	2.37	2.37	16.68	14.21	13.95	13.79	-0.16	-1.15	-0.42	-2.92
Italy	2.26	2.01	1.98	1.92	2.94	2.78	2.48	2.47	6.64	5.59	4.92	4.76	-0.16	-3.29	-0.83	-14.87
Germany	0.57	0.56	0.52	0.52	2.39	2.35	2.58	2.58	1.36	1.31	1.35	1.35	0.00	0.00	0.04	2.98
Spain	1.23	1.11	1.18	1.18	3.55	3.30	3.36	3.36	4.38	3.65	3.97	3.97	0.00	0.00	0.32	8.79
United Kingdom	1.00	0.96	0.98	0.98	0.82	1.06	1.10	1.10	0.82	1.02	1.08	1.08	0.00	0.00	0.06	6.18
FSU-12	0.54	0.40	0.44	0.44	3.23	2.88	2.61	2.61	1.74	1.16	1.15	1.15	0.00	0.00	-0.01	-0.61
Russia	12.44	11.36	10.22	10.17	0.89	0.99	0.90	0.90	11.02	11.29	9.20	9.17	-0.03	-0.38	-2.12	-18.77
Ukraine	6.27	5.19	4.47	4.42	0.74	0.85	0.72	0.72	4.62	4.41	3.20	3.16	-0.04	-1.09	-1.24	-28.20
Uzbekistan	3.05	3.06	2.56	2.56	0.96	1.19	0.95	0.95	2.91	3.65	2.43	2.43	0.00	0.00	-1.22	-33.37
Turkmenistan	1.50	1.42	1.43	1.43	1.43	1.36	1.47	1.47	2.15	1.92	2.10	2.10	0.00	0.00	0.18	9.37
Canada	0.48	0.48	0.50	0.50	0.88	0.74	0.70	0.70	0.42	0.35	0.35	0.35	0.00	0.00	0.00	0.00
Indonesia	6.65	5.94	4.93	4.93	1.76	1.67	1.36	1.36	11.70	9.94	6.71	6.71	0.00	0.00	-3.23	-32.52
Pakistan	1.80	1.50	1.67	1.38	1.29	1.38	1.33	1.35	2.33	2.07	2.22	1.87	-0.35	-15.79	-0.21	-9.99
Eastern Europe	3.48	3.45	3.52	3.52	1.26	1.19	1.09	1.09	4.40	4.11	3.86	3.86	0.00	0.00	-0.26	-6.22
Poland	4.00	3.22	2.95	2.94	1.64	1.43	1.75	1.79	6.54	4.60	5.16	5.27	0.11	2.19	0.67	14.54
Romania	0.55	0.44	0.44	0.44	2.08	2.19	2.48	2.48	1.13	0.96	1.10	1.10	0.00	0.00	0.14	14.70
Hungary	1.21	1.02	0.80	0.80	1.31	0.83	1.06	1.06	1.59	0.85	0.85	0.85	0.00	0.00	-0.00	-0.12
Turkey	0.76	0.45	0.48	0.47	1.56	1.60	1.68	1.94	1.19	0.72	0.81	0.92	0.11	14.04	0.20	28.21
Philippines	1.32	1.26	1.29	1.29	1.67	1.49	1.46	1.49	2.21	1.88	1.89	1.92	0.04	1.96	0.05	2.51
Mexico	0.03	0.03	0.03	0.03	1.00	1.00	1.00	1.00	0.03	0.03	0.03	0.03	0.00	0.00	0.00	0.00
Others	0.33	0.23	0.27	0.24	1.48	1.60	1.53	1.68	0.48	0.37	0.41	0.41	-0.00	-1.22	0.04	10.33
	17.52	18.15	18.26	18.25	1.01	0.98	1.00	0.99	17.65	17.78	18.18	18.16	-0.02	-0.13	0.38	2.12

1/ Major oilseeds plus copra and palm kernel. 2/ Individual countries and regions include soybean, cottonseed, peanut (inshell), sunflowerseed, and rapeseed.

TABLE 12
Soybean Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.				Prel.				Prel.				From last month			
	1999/00	2000/01	Apr.	May	1999/00	2000/01	Apr.	May	1999/00	2000/01	Apr.	May	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons							
World	71.78	75.30	78.50	78.31	2.23	2.33	2.35	2.35	159.90	175.09	184.76	184.13	-0.63	-0.34	9.04	5.16
United States	29.32	29.30	29.54	29.54	2.46	2.56	2.66	2.66	72.22	75.06	78.67	78.67	0.00	0.00	3.61	4.82
Total Foreign	42.46	46.00	48.95	48.77	2.07	2.17	2.17	2.16	87.68	100.03	106.09	105.46	-0.63	-0.59	5.43	5.43
Major Exporters	23.33	25.72	28.50	28.62	2.50	2.73	2.68	2.66	58.30	70.32	76.30	76.10	-0.20	-0.26	5.78	8.22
Brazil	13.60	13.97	15.90	15.90	2.51	2.79	2.74	2.74	34.20	39.00	43.50	43.50	0.00	0.00	4.50	11.54
Argentina	8.58	10.40	11.30	11.30	2.47	2.67	2.61	2.61	21.20	27.80	29.50	29.50	0.00	0.00	1.70	6.12
Paraguay	1.15	1.35	1.30	1.42	2.52	2.61	2.54	2.18	2.90	3.52	3.30	3.10	-0.20	-6.06	-0.42	-11.93
Other Foreign	19.13	20.28	20.45	20.14	1.54	1.47	1.46	1.46	29.38	29.71	29.79	29.36	-0.43	-1.43	-0.35	-1.18
China	8.00	9.20	9.10	9.10	1.79	1.67	1.70	1.70	14.29	15.40	15.45	15.45	0.00	0.00	0.05	0.32
India	5.65	5.80	5.80	5.80	0.92	0.91	0.97	0.97	5.20	5.25	5.60	5.60	0.00	0.00	0.35	6.67
Canada	1.00	1.06	1.01	1.01	2.77	2.55	1.58	1.58	2.78	2.70	1.60	1.60	0.00	0.00	-1.10	-40.70
Indonesia	1.10	0.83	1.00	0.72	1.18	1.24	1.20	1.19	1.30	1.02	1.20	0.86	-0.34	-28.33	-0.16	-15.69
Eastern Europe	0.27	0.27	0.22	0.22	2.49	1.17	2.08	2.12	0.67	0.32	0.46	0.47	0.01	2.20	0.15	45.77
European Union	0.37	0.35	0.39	0.39	3.13	3.01	3.21	3.14	1.15	1.04	1.24	1.22	-0.03	-2.33	0.18	17.05
FSU-12	0.48	0.40	0.50	0.50	0.79	1.01	0.80	0.80	0.38	0.41	0.40	0.40	0.00	0.00	-0.01	-1.48
Russia	0.44	0.34	0.45	0.45	0.76	1.01	0.78	0.78	0.33	0.34	0.35	0.35	0.00	0.00	0.01	2.34
Ukraine	0.04	0.06	0.05	0.05	1.07	1.05	1.00	1.00	0.05	0.06	0.05	0.05	0.00	0.00	-0.01	-21.88
Mexico	0.08	0.07	0.08	0.08	1.56	1.47	1.46	1.56	0.12	0.10	0.12	0.12	0.00	0.00	0.02	16.50
Thailand	0.22	0.23	0.23	0.23	1.50	1.43	1.43	1.43	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00
North Korea	0.30	0.31	0.31	0.31	1.13	1.13	1.13	1.13	0.34	0.35	0.35	0.35	0.00	0.00	0.00	0.00
Japan	0.11	0.12	0.14	0.14	1.73	1.91	1.88	1.88	0.19	0.24	0.27	0.27	0.00	0.37	0.04	15.32
Bolivia	0.61	0.60	0.64	0.64	2.05	1.72	1.94	1.94	1.24	1.03	1.24	1.24	0.00	0.00	0.21	20.39
South Korea	0.09	0.09	0.08	0.08	1.33	1.31	1.51	1.51	0.12	0.11	0.12	0.12	0.00	0.00	0.01	4.42
Colombia	0.03	0.02	0.03	0.03	2.00	2.70	2.32	2.32	0.05	0.06	0.06	0.06	0.00	0.00	-0.00	-6.45
Others	0.83	0.93	0.93	0.90	1.47	1.45	1.46	1.42	1.23	1.36	1.35	1.28	-0.07	-5.11	-0.07	-5.46

May 2002

Production Estimates and Crop Assessment Division, FAS, USDA

TABLE 13
Cottonseed Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2001/02 Proj.		Prel.		2001/02 Proj.		Prel.		2001/02 Proj.		From last month		From last year	
	1999/00	2000/01	Apr.	May	1999/00	2000/01	Apr.	May	1999/00	2000/01	Apr.	May	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World	31.35	30.98	32.95	32.95	1.05	1.08	1.12	1.11	32.93	33.53	36.87	36.70	-0.17	-0.47	3.17	9.46
United States	5.43	5.28	5.59	5.60	1.06	1.11	1.23	1.21	5.76	5.84	6.90	6.76	-0.14	-2.04	0.92	15.81
Total Foreign	25.92	25.69	27.36	27.35	1.05	1.08	1.10	1.09	27.16	27.69	29.97	29.94	-0.03	-0.11	2.25	8.12
China	3.73	4.06	4.82	4.82	1.85	1.96	1.98	1.98	6.90	7.96	9.56	9.56	0.00	0.00	1.60	20.10
FSU-12	2.49	2.41	2.49	2.49	1.20	1.13	1.23	1.23	2.99	2.73	3.07	3.07	0.00	0.00	0.35	12.77
Uzbekistan	1.50	1.42	1.43	1.43	1.43	1.36	1.47	1.47	2.15	1.92	2.10	2.10	0.00	0.00	0.18	9.37
Turkmenistan	0.48	0.48	0.50	0.50	0.88	0.74	0.70	0.70	0.42	0.35	0.35	0.35	0.00	0.00	0.00	0.00
India	8.79	8.12	8.74	8.74	0.59	0.59	0.57	0.57	5.17	4.80	5.00	5.00	0.00	0.00	0.20	4.17
Pakistan	2.92	2.93	3.13	3.13	1.31	1.22	1.11	1.11	3.82	3.57	3.48	3.48	0.00	0.00	-0.09	-2.41
Brazil	0.75	0.85	0.75	0.75	1.48	1.78	1.69	1.69	1.11	1.52	1.27	1.27	0.00	0.00	-0.25	-16.56
Turkey	0.72	0.65	0.69	0.69	1.75	1.79	1.80	1.84	1.26	1.17	1.24	1.27	0.03	2.18	0.10	8.29
African Franc Zone	2.23	1.96	2.34	2.34	0.63	0.62	0.71	0.71	1.40	1.21	1.65	1.65	0.00	0.00	0.44	35.91
Australia	0.46	0.51	0.42	0.42	2.26	2.10	2.27	2.27	1.05	1.06	0.96	0.96	0.00	0.00	-0.11	-10.08
Egypt	0.27	0.22	0.32	0.32	1.37	1.37	1.60	1.60	0.38	0.31	0.50	0.50	0.00	0.00	0.20	64.38
Argentina	0.30	0.38	0.16	0.16	0.73	0.75	0.67	0.67	0.22	0.29	0.11	0.11	0.00	0.00	-0.18	-61.40
Paraguay	0.20	0.30	0.18	0.18	0.62	0.52	0.61	0.53	0.12	0.16	0.11	0.10	-0.02	-13.64	-0.06	-38.71
Greece	0.43	0.41	0.41	0.41	1.56	1.68	1.73	1.73	0.67	0.69	0.71	0.71	0.00	0.00	0.02	2.90
Syria	0.24	0.27	0.26	0.26	2.62	2.74	2.71	2.71	0.64	0.74	0.71	0.71	0.00	0.00	-0.03	-4.60
Mexico	0.15	0.08	0.09	0.09	1.51	1.60	1.76	1.76	0.23	0.13	0.15	0.15	0.00	0.00	0.02	15.38
Iran	0.21	0.26	0.20	0.20	0.90	0.83	0.84	0.84	0.19	0.22	0.17	0.17	0.00	0.00	-0.05	-21.86
Sudan	0.23	0.24	0.15	0.15	0.55	0.74	1.03	1.03	0.12	0.17	0.15	0.15	0.00	0.00	-0.02	-11.49
Others	1.80	2.05	2.22	2.22	0.50	0.47	0.51	0.49	0.90	0.97	1.13	1.08	-0.04	-3.91	0.11	11.43

TABLE 14
Peanut Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area					Yield					Production					Change in Production	
	Prel.					Prel.					Prel.					From last month	
	1999/00	2000/01	Apr.	2001/02 Proj.	May	1999/00	2000/01	Apr.	2001/02 Proj.	May	1999/00	2000/01	Apr.	2001/02 Proj.	May	From last month	From last year
	Million hectares					Metric tons per hectare					Million metric tons					MMT	Percent
World	21.41	22.58	22.65	22.60		1.35	1.38	1.48	1.48		28.97	31.17	33.53	33.48		-0.06	-0.16
United States	0.58	0.54	0.57	0.57		2.99	2.74	3.40	3.40		1.74	1.48	1.94	1.94		0.00	0.00
Total Foreign	20.83	22.04	22.08	22.03		1.31	1.35	1.43	1.43		27.23	29.69	31.59	31.54		-0.06	-0.17
China	4.27	4.86	4.90	4.90		2.96	2.97	2.95	2.95		12.64	14.44	14.47	14.47		0.00	0.00
India	8.00	8.10	8.20	8.20		0.69	0.70	0.95	0.95		5.50	5.70	7.80	7.80		0.00	0.00
Indonesia	0.68	0.65	0.65	0.64		1.50	1.60	1.54	1.56		1.02	1.04	1.00	0.99		-0.01	-1.00
Senegal	0.62	1.03	0.92	0.92		1.23	0.97	0.98	0.98		0.76	1.00	0.90	0.90		0.00	0.00
Burma	0.49	0.53	0.53	0.53		1.15	1.21	1.21	1.21		0.56	0.64	0.64	0.64		0.00	0.00
Sudan	0.55	0.55	0.55	0.55		0.67	0.67	0.67	0.67		0.37	0.37	0.37	0.37		0.00	0.00
Zaire	0.51	0.49	0.49	0.49		0.78	0.78	0.78	0.78		0.40	0.38	0.38	0.38		0.00	0.00
Argentina	0.22	0.25	0.24	0.22		1.93	1.57	1.60	1.51		0.42	0.40	0.38	0.33		-0.04	-12.00
Nigeria	1.20	1.21	1.22	1.22		1.21	1.21	1.22	1.22		1.45	1.47	1.49	1.49		0.00	0.00
Vietnam	0.25	0.24	0.27	0.27		1.28	1.45	1.31	1.31		0.32	0.35	0.35	0.35		0.00	0.00
South Africa	0.08	0.17	0.09	0.09		1.99	1.58	1.81	1.86		0.17	0.26	0.17	0.18		0.01	6.06
Thailand	0.09	0.09	0.09	0.09		1.59	1.50	1.50	1.50		0.14	0.14	0.14	0.14		0.00	0.00
Burkina Faso	0.22	0.22	0.22	0.22		0.95	0.95	0.95	0.95		0.21	0.21	0.21	0.21		0.00	0.00
Brazil	0.10	0.10	0.10	0.10		1.65	1.92	2.01	2.01		0.17	0.20	0.20	0.20		0.00	0.00
Central African Rep.	0.10	0.10	0.10	0.10		1.10	1.16	1.22	1.22		0.11	0.12	0.12	0.12		0.00	0.00
Cameroon	0.32	0.32	0.32	0.32		0.30	0.30	0.31	0.31		0.10	0.10	0.10	0.10		0.00	0.00
Cote d'Ivoire	0.15	0.15	0.15	0.15		0.99	1.00	1.00	1.00		0.14	0.15	0.15	0.15		0.00	0.00
Mexico	0.09	0.08	0.10	0.08		1.38	1.72	1.40	1.73		0.13	0.13	0.14	0.14		-0.00	-3.57
Gambia	0.11	0.11	0.11	0.11		1.14	1.14	1.14	1.14		0.13	0.13	0.13	0.13		0.00	0.00
Others	2.79	2.81	2.85	2.85		0.90	0.89	0.87	0.87		2.51	2.49	2.48	2.47		-0.01	-0.20

TABLE 15
Sunflowerseed Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area					Yield					Production					Change in Production			
	Prel.					Prel.					Prel.					From last month		From last year	
	1999/00	2000/01	Apr.	May	2001/02 Proj.	1999/00	2000/01	Apr.	May	2001/02 Proj.	1999/00	2000/01	Apr.	May	2001/02 Proj.	MMT	Percent	MMT	Percent
	Million hectares					Metric tons per hectare					Million metric tons								
World	23.56	20.33	19.23	19.17		1.16	1.14	1.10	1.11		27.22	23.24	21.15	21.37		0.22	1.06	-1.86	-8.01
United States	1.39	1.07	1.04	1.04		1.41	1.50	1.51	1.51		1.97	1.61	1.58	1.58		0.00	0.00	-0.03	-1.80
Total Foreign	22.17	19.26	18.18	18.13		1.14	1.12	1.08	1.09		25.25	21.63	19.57	19.80		0.22	1.15	-1.83	-8.47
FSU-12	8.80	7.95	6.68	6.68		0.83	0.98	0.80	0.80		7.26	7.76	5.34	5.34		0.00	0.00	-2.42	-31.18
Russia	5.59	4.63	3.80	3.80		0.74	0.85	0.71	0.71		4.15	3.92	2.70	2.70		0.00	0.00	-1.22	-31.03
Ukraine	2.78	2.84	2.40	2.40		0.98	1.22	0.94	0.94		2.72	3.46	2.25	2.25		0.00	0.00	-1.21	-34.91
Argentina	3.48	1.89	2.00	1.98		1.73	1.62	1.75	1.87		6.00	3.05	3.50	3.70		0.20	5.71	0.65	21.31
European Union	2.04	1.92	1.96	1.91		1.58	1.74	1.64	1.62		3.21	3.32	3.22	3.10		-0.12	-3.76	-0.22	-6.77
France	0.82	0.71	0.76	0.71		2.35	2.55	2.24	2.23		1.92	1.81	1.70	1.58		-0.12	-7.12	-0.23	-12.91
Spain	0.84	0.84	0.86	0.86		0.69	1.02	1.04	1.04		0.58	0.85	0.89	0.89		0.00	0.00	0.05	5.31
Italy	0.26	0.26	0.23	0.23		2.00	1.89	1.96	1.96		0.52	0.50	0.45	0.45		0.00	0.00	-0.05	-9.27
Eastern Europe	2.46	1.89	1.65	1.66		1.31	1.10	1.27	1.33		3.21	2.08	2.09	2.21		0.11	5.30	0.12	5.91
Hungary	0.53	0.30	0.32	0.34		1.50	1.67	1.72	1.96		0.80	0.50	0.55	0.66		0.11	20.18	0.16	32.20
Romania	1.05	0.86	0.70	0.70		1.24	0.82	1.00	1.00		1.30	0.70	0.70	0.70		0.00	0.00	0.00	0.00
Serbia	0.18	0.15	0.17	0.17		1.48	1.48	1.65	1.65		0.27	0.22	0.28	0.28		0.00	0.00	0.06	29.63
Bulgaria	0.52	0.45	0.33	0.33		1.10	0.93	0.94	0.94		0.57	0.42	0.31	0.31		0.00	0.00	-0.11	-26.19
Czech Rep.	0.03	0.03	0.03	0.03		2.25	2.10	2.17	2.17		0.06	0.07	0.07	0.07		0.00	0.00	0.00	0.00
China	1.14	1.20	1.18	1.18		1.58	1.63	1.50	1.50		1.80	1.95	1.77	1.77		0.00	0.00	-0.18	-9.42
India	2.30	2.20	2.40	2.40		0.57	0.57	0.58	0.58		1.30	1.25	1.40	1.40		0.00	0.00	0.15	12.00
Turkey	0.54	0.54	0.55	0.55		1.48	1.06	0.91	0.95		0.80	0.58	0.50	0.52		0.02	4.00	-0.06	-9.57
South Africa	0.40	0.52	0.65	0.65		1.38	1.22	1.22	1.24		0.55	0.64	0.79	0.80		0.01	1.91	0.17	25.98
Australia	0.12	0.07	0.11	0.11		1.23	1.01	1.10	1.10		0.15	0.07	0.12	0.12		0.00	0.00	0.05	64.29
Burma	0.23	0.44	0.44	0.44		0.84	0.61	0.61	0.61		0.19	0.27	0.27	0.27		0.00	0.00	0.00	0.00
Others	0.68	0.65	0.58	0.58		1.15	1.02	1.00	1.00		0.78	0.66	0.58	0.58		-0.00	-0.00	-0.08	-12.41

TABLE 16
Rapeseed Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area					Yield					Production					Change in Production			
	Prel.					Prel.					Prel.					From last month		From last year	
	1999/00	2000/01	2001/02 Proj.	Apr.	May	1999/00	2000/01	2001/02 Proj.	Apr.	May	1999/00	2000/01	2001/02 Proj.	Apr.	May	MMT	Percent	MMT	Percent
	Million hectares					Metric tons per hectare					Million metric tons								
World	26.90	25.11	24.55	24.48		1.58	1.49	1.46	1.46	1.47	42.47	37.50	35.91	35.86		-0.05	-0.15	-1.63	-4.36
United States	0.42	0.61	0.59	0.59		1.46	1.50	1.54	1.54	1.54	0.62	0.91	0.91	0.91		0.00	0.00	-0.00	-0.11
Total Foreign	26.48	24.50	23.96	23.89		1.58	1.49	1.46	1.46	1.46	41.85	36.59	35.01	34.95		-0.05	-0.15	-1.63	-4.46
India	5.64	5.02	5.35	5.35		0.91	0.74	0.86	0.86	0.86	5.11	3.73	4.60	4.60		0.00	0.00	0.88	23.49
China	6.90	7.49	8.05	8.05		1.47	1.52	1.41	1.41	1.41	10.13	11.38	11.32	11.32		0.00	0.00	-0.06	-0.54
Canada	5.56	4.82	3.85	3.85		1.58	1.48	1.30	1.30	1.30	8.80	7.12	5.00	5.00		0.00	0.00	-2.12	-29.77
European Union	3.57	3.04	3.02	3.02		3.21	2.97	2.86	2.86	2.86	11.48	9.04	8.63	8.62		-0.01	-0.12	-0.42	-4.65
France	1.34	1.23	1.10	1.10		3.32	2.91	2.64	2.64	2.64	4.45	3.57	2.90	2.89		-0.01	-0.41	-0.68	-19.08
Germany	1.20	1.08	1.15	1.15		3.58	3.33	3.39	3.39	3.39	4.29	3.59	3.90	3.90		0.00	0.00	0.32	8.79
United Kingdom	0.54	0.40	0.44	0.44		3.23	2.88	2.61	2.61	2.61	1.74	1.16	1.15	1.15		0.00	0.00	-0.01	-0.61
Denmark	0.15	0.10	0.08	0.08		2.70	2.95	2.68	2.68	2.68	0.41	0.29	0.22	0.22		0.00	0.00	-0.08	-25.68
Sweden	0.08	0.05	0.04	0.04		2.13	2.56	2.68	2.68	2.55	0.16	0.12	0.11	0.11		0.00	1.82	-0.00	-2.61
Eastern Europe	1.27	1.06	1.08	1.06		2.09	2.08	2.41	2.48	2.46	2.65	2.20	2.61	2.60		-0.01	-0.31	0.40	18.19
Poland	0.55	0.44	0.44	0.44		2.08	2.19	2.48	2.48	2.48	1.13	0.96	1.10	1.10		0.00	0.00	0.14	14.70
Czech Rep.	0.33	0.34	0.34	0.34		2.63	2.52	2.88	2.88	2.88	0.85	0.84	0.98	0.98		0.00	0.00	0.14	16.11
Australia	1.91	1.56	1.20	1.20		1.29	1.22	1.42	1.42	1.42	2.46	1.91	1.70	1.70		0.00	0.00	-0.20	-10.76
FSU-12	0.67	0.60	0.55	0.50		0.58	0.67	0.72	0.72	0.72	0.39	0.40	0.39	0.36		-0.04	-8.93	-0.04	-10.30
Russia	0.25	0.22	0.22	0.17		0.55	0.67	0.67	0.67	0.66	0.14	0.15	0.15	0.11		-0.04	-23.65	-0.04	-23.65
Pakistan	0.33	0.33	0.27	0.27		0.85	0.91	0.85	0.85	0.85	0.28	0.30	0.23	0.23		0.00	0.00	-0.07	-22.22
Bangladesh	0.34	0.33	0.35	0.35		0.74	0.76	0.75	0.75	0.75	0.25	0.25	0.26	0.26		0.00	0.00	0.01	4.42
Others	0.28	0.25	0.24	0.24		1.05	1.08	1.09	1.09	1.09	0.29	0.27	0.27	0.27		0.00	0.00	-0.01	-2.55

TABLE 17
Copra, Palm Kernel, and Palm Oil Production
World and Selected Countries and Regions

Country/Region	Production				Change in Production			
	1999/00	Prel. 2000/01	2001/02 Proj. Apr.	May	From last month		From last year	
	Million metric tons				MMT	Percent	MMT	Percent
COPRA								
World	5.46	5.90	5.71	5.23	-0.48	-8.33	-0.67	-11.36
Philippines	2.35	2.80	2.50	2.15	-0.35	-14.00	-0.65	-23.21
Indonesia	1.32	1.36	1.45	1.36	-0.09	-6.21	0.00	0.00
India	0.73	0.73	0.70	0.70	0.00	0.00	-0.03	-3.45
Mexico	0.19	0.16	0.20	0.17	-0.04	-17.50	0.01	3.13
Sri Lanka	0.05	0.05	0.05	0.05	0.00	0.00	0.00	0.00
Vietnam	0.24	0.24	0.24	0.24	0.00	0.00	0.00	0.00
Malaysia	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00
Others	0.56	0.55	0.55	0.55	0.00	0.00	0.00	0.00
PALM KERNEL								
World	6.41	6.94	7.12	7.32	0.19	2.68	0.38	5.42
Malaysia	3.08	3.41	3.46	3.46	0.00	0.00	0.05	1.41
Indonesia	2.12	2.32	2.40	2.59	0.19	7.92	0.27	11.64
Nigeria	0.35	0.32	0.35	0.35	0.00	0.00	0.03	9.38
Cote d'Ivoire	0.06	0.05	0.06	0.06	0.00	0.00	0.00	9.62
Colombia	0.11	0.12	0.13	0.13	0.00	0.00	0.01	7.44
Thailand	0.14	0.14	0.14	0.14	0.00	0.00	0.00	0.00
Zaire	0.04	0.04	0.05	0.05	0.00	0.00	0.00	7.14
Ecuador	0.04	0.04	0.05	0.05	0.00	0.00	0.01	21.43
Others	0.47	0.49	0.49	0.49	0.00	0.21	0.00	0.41
PALM OIL								
World	21.80	24.07	24.37	25.08	0.71	2.91	1.01	4.21
Malaysia	10.49	11.94	11.90	11.90	0.00	0.00	-0.04	-0.31
Indonesia	7.20	7.90	8.10	8.80	0.70	8.64	0.90	11.39
Nigeria	0.76	0.73	0.76	0.76	0.00	0.00	0.03	4.11
Cote d'Ivoire	0.28	0.25	0.27	0.27	0.00	0.00	0.02	8.87
Colombia	0.52	0.56	0.58	0.58	0.00	0.00	0.01	2.68
Thailand	0.71	0.72	0.72	0.72	0.00	0.00	0.00	0.00
Zaire	0.15	0.16	0.16	0.16	0.00	0.00	0.00	1.29
Ecuador	0.24	0.25	0.30	0.30	0.00	0.00	0.06	22.45
Others	1.45	1.57	1.59	1.60	0.01	0.57	0.03	1.65

May 2002

Production Estimates and Crop Assessment Division, FAS, USDA

TABLE 18

Cotton Area, Yield, and Production

World and Selected Countries and Regions

Country/Region	Area					Yield					Production					Change In Production			
	Prel.		2001/02 Proj.		May	Prel.		2001/02 Proj.		May	Prel.		2001/02 Proj.		May	From last month		From last year	
	1999/00	2000/01	Apr.	May		1999/00	2000/01	Apr.	May		1999/00	2000/01	Apr.	May		MBales	Percent	MBales	Percent
		Million hectares				Kilograms per hectare					Million 480 lb. bales								
World	32.34	31.95	33.98	33.99		589	605	625	628		87.46	88.74	97.56	97.95		0.39	0.40	9.22	10.39
United States	5.43	5.28	5.59	5.60		680	708	791	790		16.97	17.19	20.31	20.30		-0.00	-0.01	3.12	18.12
Total Foreign	26.91	26.67	28.39	28.39		570	584	592	596		70.50	71.55	77.26	77.65		0.39	0.51	6.10	8.53
Major Exporters	14.39	14.59	15.55	15.55		756	779	797	804		49.93	52.21	56.92	57.41		0.49	0.86	5.20	9.96
China	3.73	4.06	4.82	4.82		1,028	1,089	1,102	1,102		17.60	20.30	24.40	24.40		0.00	0.00	4.10	20.20
Pakistan	2.92	2.93	3.13	3.13		642	610	556	570		8.60	8.20	8.00	8.20		0.20	2.50	0.00	0.00
Sudan	0.23	0.24	0.15	0.15		232	315	435	435		0.24	0.34	0.30	0.30		0.00	0.00	-0.04	-11.76
Turkey	0.72	0.65	0.69	0.69		1,100	1,198	1,234	1,234		3.63	3.60	3.90	3.90		0.00	0.00	0.30	8.33
FSU-12	2.49	2.41	2.49	2.49		638	582	645	645		7.30	6.44	7.39	7.39		0.00	0.00	0.95	14.76
Uzbekistan	1.50	1.42	1.43	1.43		752	677	746	746		5.18	4.40	4.90	4.90		0.00	0.00	0.50	11.36
Turkmenistan	0.48	0.48	0.50	0.50		481	401	392	392		1.05	0.88	0.90	0.90		0.00	0.00	0.02	2.86
Other	0.52	0.52	0.56	0.56		452	489	614	614		1.07	1.16	1.59	1.59		0.00	0.00	0.42	36.64
Egypt	0.27	0.22	0.32	0.32		841	898	985	985		1.06	0.92	1.43	1.43		0.00	0.00	0.51	54.89
African Franc Zone	2.33	2.05	2.44	2.44		363	342	406	407		3.88	3.22	4.56	4.57		0.02	0.33	1.35	41.93
Southern Hemisphere	1.71	2.04	1.51	1.51		969	983	1,001	1,040		7.62	9.20	6.96	7.23		0.27	3.95	-1.97	-21.39
Argentina	0.30	0.38	0.16	0.16		417	421	374	374		0.57	0.74	0.28	0.28		0.00	0.00	-0.46	-61.90
Australia	0.46	0.51	0.42	0.42		1,623	1,595	1,555	1,607		3.46	3.70	3.00	3.10		0.10	3.33	-0.60	-16.22
Brazil	0.75	0.85	0.75	0.75		931	1,101	987	1,045		3.22	4.31	3.40	3.60		0.20	5.88	-0.71	-16.51
Paraguay	0.20	0.30	0.18	0.18		410	327	333	302		0.37	0.45	0.28	0.25		-0.03	-9.09	-0.20	-44.44
Major Importers	0.59	0.56	0.56	0.56		994	1,002	1,041	1,041		2.70	2.56	2.69	2.69		0.00	0.00	0.13	5.24
Other Foreign	11.93	11.52	12.28	12.28		326	317	313	311		17.87	16.78	17.64	17.55		-0.10	-0.54	0.77	4.58
India	8.79	8.12	8.74	8.74		302	292	294	294		12.18	10.90	11.80	11.80		0.00	0.00	0.90	8.26
Others	3.14	3.40	3.54	3.54		395	377	359	354		5.69	5.88	5.84	5.75		-0.10	-1.63	-0.13	-2.23

TABLE 19

The table below presents a 21-year record of the differences between the May projection and the final estimate. Using world wheat production as an example, changes between the May projection and the final estimate have averaged 14.1 million tons (2.6 percent) and ranged from -32.5 to 29.7 million tons. The May projection has been below the final 13 times and above the final 8 times.

RELIABILITY OF PRODUCTION PROJECTIONS

COMMODITY AND REGION	PROJECTION AND FINAL ESTIMATES, 1981/82 - 2000/02 1/					
	Difference		Lowest	Highest	Below Final	Above Final
	Average	Average	Difference			
	Percent	---Million metric tons---			Number of years 2/	
WHEAT						
World	2.6	14.1	-32.5	29.7	13	8
U.S.	4.7	2.9	-7.2	9.8	10	11
Foreign	2.7	12.6	-25.3	28.7	12	9
COARSE GRAINS 3/						
World	3.1	24.8	-31.9	75.3	8	13
U.S.	10.5	20.9	-35.9	70.3	11	10
Foreign	2.4	13.7	-27.4	42.8	5	16
RICE (Milled)						
World	2.3	7.6	-21.8	11.4	15	6
U.S.	6.3	0.3	-1.0	0.5	12	9
Foreign	2.3	7.6	-22.0	11.2	15	6
SOYBEANS						
World	NA	NA	NA	NA	NA	NA
U.S.	7.5	4.2	-11.3	12.0	10	11
Foreign	NA	NA	NA	NA	NA	NA
			---Million 480-lb. bales---			
COTTON						
World	4.7	3.9	-13.7	11.4	14	7
U.S.	9.7	1.4	-2.8	3.1	9	12
Foreign	4.9	3.4	-12.2	10.5	13	8
UNITED STATES			-----Million bushels-----			
CORN	11.0	729	-1378	2,379	8	13
SORGHUM	14.9	101	-228	171	10	11
BARLEY	9.5	36	-73	206	7	14
OATS	16.4	44	-77	231	5	16

1/ The final estimate for 1981/82-2000/01 is defined as the first November estimate following the marketing year.

2/ May not total 21 if projection was the same as the final.

3/ Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.

May 2002

Production Estimates and Crop Assessment Division, FAS, USDA

WORLD AGRICULTURAL WEATHER HIGHLIGHTS

May 10, 2002



1 - UNITED STATES

The dry pattern of previous months carried through April across the southeastern half of the West, threatening summer water supplies. Farther north, most of the interior Northwest continued to experience gradual recovery from the drought of 2000-01, but pockets of lingering dryness stressed rain-fed small grains. The High Plains remained extremely dry, but beneficial rain on the eastern Plains aided winter wheat and emerging summer crops. Meanwhile, beneficial showers boosted soil moisture reserves in the western Corn Belt, but wet weather slowed summer crop planting elsewhere in the Midwest. In addition, a very cool weather pattern developed across the northern half of the Nation in late April and early May, slowing winter wheat development and hampering summer crop emergence. Across the interior South, soil moisture diminished during April, but remained mostly favorable for crop growth. The Deep South, however, experienced dry and increasingly hot weather, boosting irrigation demands and stressing dryland crops. In the East, near- to above-normal precipitation from Virginia to Maine eased long-term drought.

2 - SOUTH AMERICA

In Argentina, persistent rainfall in the north caused flooding and some damage to maturing cotton. Above-normal April rainfall slowed corn and soybean harvesting, but drier weather late in the month improved harvest conditions. In Brazil, above-normal rainfall slowed soybean harvesting in Rio Grande do Sul. Elsewhere, a developing drought in Parana, Mato Grosso do Sul, and western Sao Paulo stressed vegetative winter corn and limited moisture for winter wheat planting, although the dryness helped soybean harvesting.

3 - EUROPE

In April, below-normal rainfall in England and France reduced topsoil moisture for spring grain and summer crop development, but subsoil moisture remained adequate for jointing winter grains. In central Europe, periodic showers and seasonable temperatures favored crop development. In eastern Europe, below-normal rainfall further reduced already low moisture reserves in the south, while rainfall in southern Italy stabilized yield prospects for drought-stressed durum wheat. Following abundant rainfall early in the month, warm, dry weather favored crop development in southern Spain.

7 - SOUTH ASIA

In April, conditions were mostly favorable for winter grain and oilseed harvesting. Pre-monsoon shower activity increased moisture levels for rice cultivation in Bangladesh and eastern India.

8 - EASTERN ASIA

Across the North China Plain, timely late April to early May rainfall benefited reproductive winter wheat and summer crop planting. In Manchuria, above-normal April rain boosted topsoil moisture for summer crop planting. Much-above-normal rainfall in Hubei possibly reduced winter oilseed quality, but rainfall elsewhere in the Yangtze Valley was favorable for winter and spring crops. A developing drought in Guangdong and southern Fujian stressed sugarcane and early rice.

9 - SOUTHEAST ASIA

In April, above-normal rainfall in southern Thailand slowed second-crop rice maturation. In Vietnam, dry weather favored rice maturation, but continued to reduce moisture supplies. Dry weather in the Philippines favored second-crop grain harvesting. In Java, Indonesia, drier weather aided main-season rice harvesting. Above-normal rainfall in peninsular Malaysia and Sumatra increased moisture supplies for oil palm.

10 - AUSTRALIA

Since mid-April, rain in Western Australia improved winter crop planting prospects. In the east, mostly dry, warm weather favored maturing cotton and sorghum but reduced moisture for sugarcane development.

11 - SOUTH AFRICA

Across the corn belt, early-April showers benefited immature summer crops and increased moisture reserves for wheat establishment. By May, conditions were mostly favorable for summer crop dry down and harvesting.

USDA/OCE - World Agricultural Outlook Board
Joint Agricultural Weather Facility

*(More details are available in the Weekly Weather and Crop Bulletin.
Subscription information may be obtained by calling (202) 720-7917.)*

4 - FSU-WESTERN

In April, near- to below-normal precipitation was accompanied by near- to above-normal temperatures in most areas, promoting winter grain growth and allowing rapid spring grain and early summer crop planting. Spring grain planting progressed ahead of the normal pace in Ukraine and Russia. Rain is needed in southern Ukraine and southern Russia, where several weeks of dryness has lowered topsoil moisture.

5 - NORTHWESTERN AFRICA

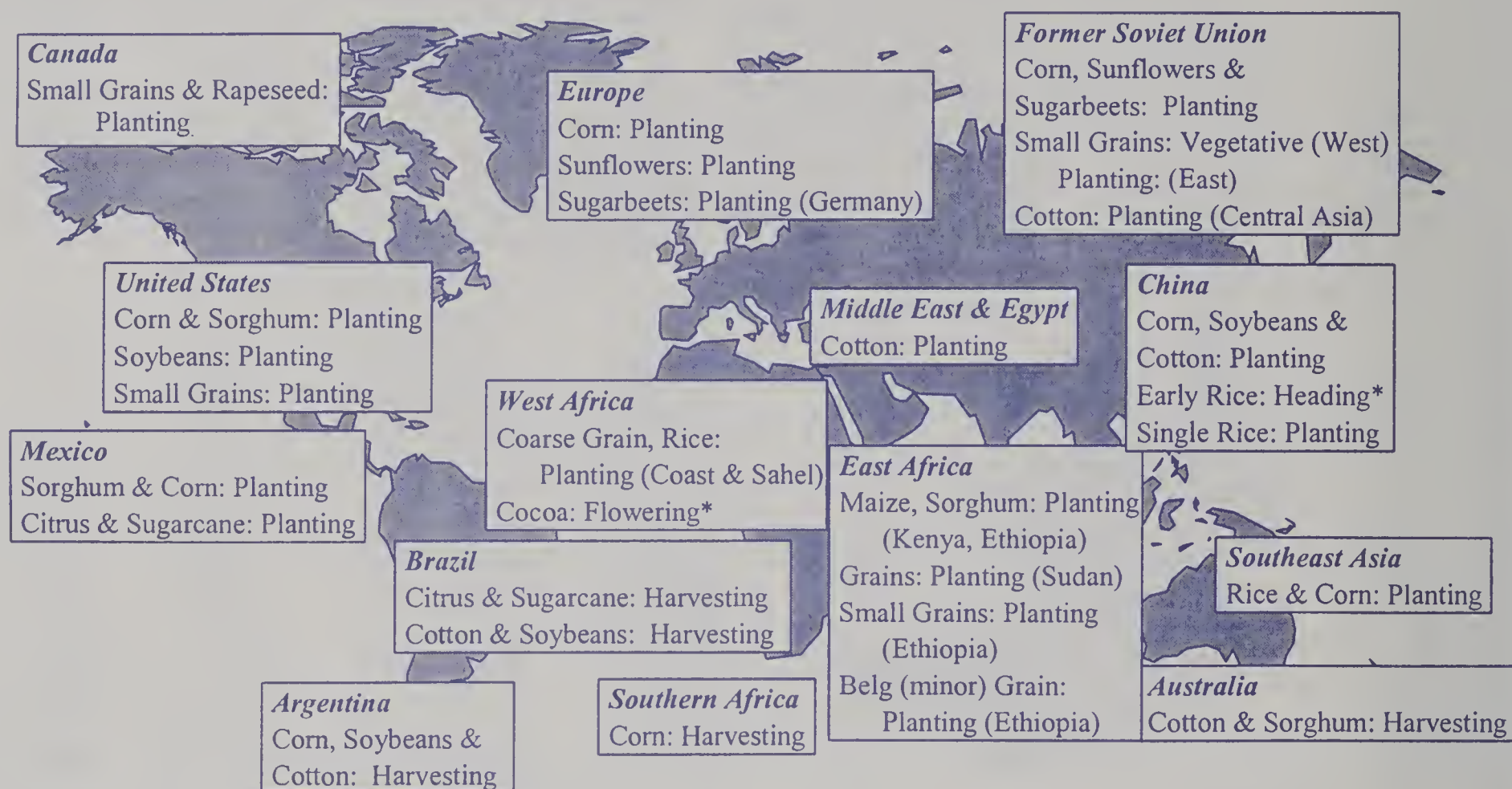
In April, continued above-normal rainfall in Morocco and western Algeria favored filling winter grains. In eastern Algeria and Tunisia, late-month rain stabilized conditions for drought-stressed crops.

6 - MIDDLE EAST AND TURKEY

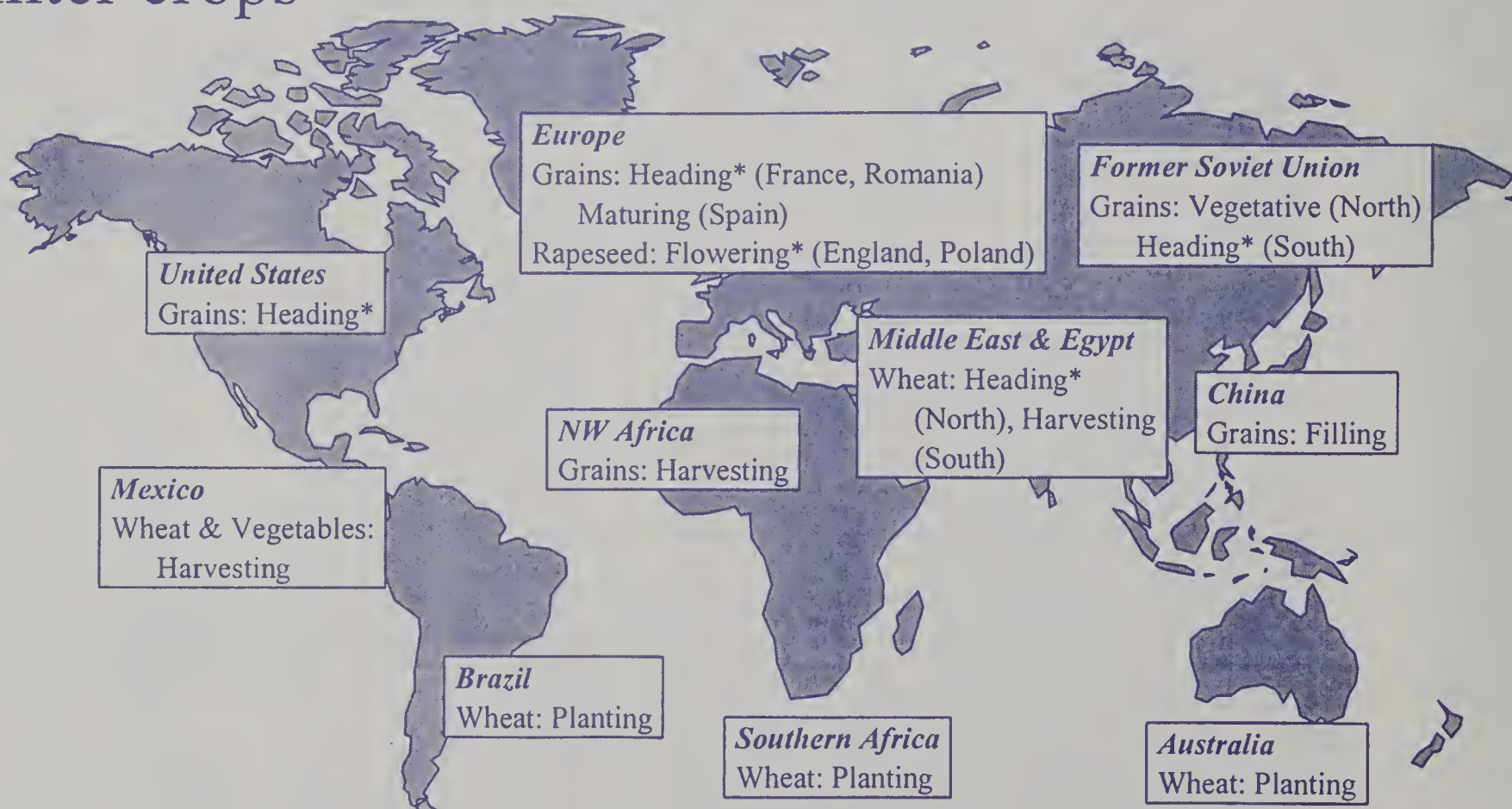
During April, showers continued to improve winter crop prospects across Iran. Rain in Turkey maintained generally favorable conditions for immature winter wheat and summer crop planting. In early May, however, region-wide cool weather slowed crop development.

May Normal Crop Calendar

Summer crops



Winter crops



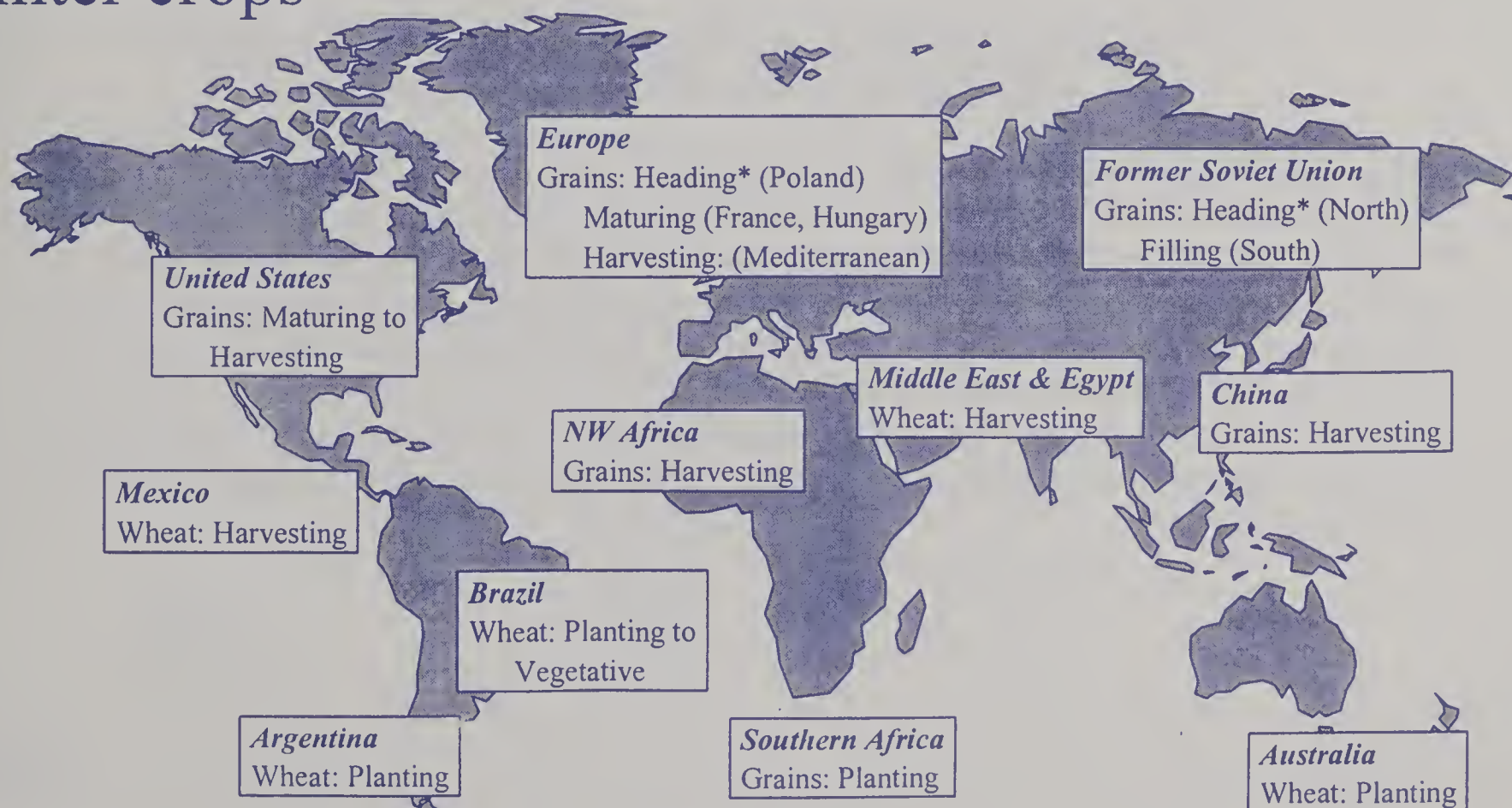
* Moisture / Temperature Sensitive Stage of Development

June Normal Crop Calendar

Summer crops



Winter crops



* Moisture / Temperature Sensitive Stage of Development

WEATHER BRIEFS

Canadian Prairies: Cold Weather and Some Dryness Raise Questions for Crop Prospects

While April 2002 precipitation was near normal (which is generally light) across much of the Prairie Provinces, soil moisture is relatively low as a result of last year's drought. April precipitation both in the form of snow and rain was only about 25 millimeters across Manitoba, southern Saskatchewan, and much of Alberta. Precipitation was lighter across the major spring grain growing area of central Saskatchewan and eastern Alberta. Temperatures average 9-15 degrees C below normal during April and colder than normal temperatures have continued into the first week of May. As a result, spring grain planting is lagging behind normal.

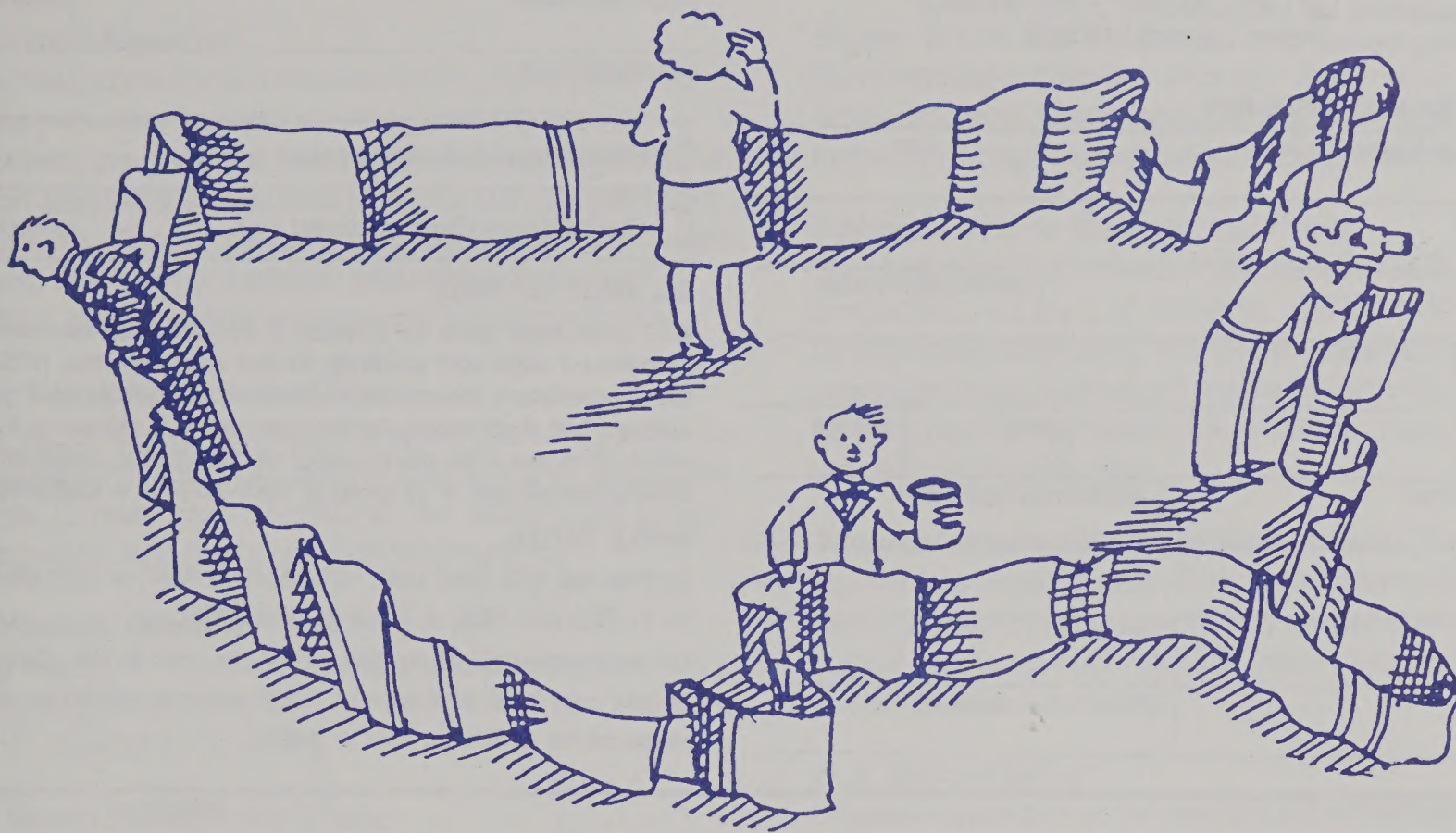
Northwestern Africa: Rains Touched All Winter Grain Areas During April

As of the first week of May 2002, winter grains were in the late filling to maturing stages across Northwestern Africa. In general during April, rainfall shifted from week to week from Morocco and western Algeria to Tunisia and eastern Algeria. During the first week of April, 10 to 50 millimeters of much needed rain fell across Tunisia's northern growing area. This rainfall stabilized crop conditions after several weeks of dryness. Morocco and western Algeria also saw moderate showers that week with rainfall amounts ranging from 25 to 65 millimeters. Moderate rain again fell across Morocco and western Algeria the following week. However, during that second week of April, dry weather again stressed winter grains in eastern Algeria and Tunisia. During the third week of April, rainfall shifted to central Algeria and light rain fell across eastern Algeria and Tunisia, providing some relief for filling grains. From April 21 through 27, light showers, from 10 to 25 millimeters, again provided late-season moisture for filling grains in eastern Algeria and Tunisia. Only light and scattered rain fell across eastern Algeria and Tunisia during the first week of May. Warmer temperatures that week also hastened the maturation of winter grains.

Brazil and Argentina: Heavy Rains Caused Flooding in Argentina While Drier Weather Hurt Crops in Central Brazil

During April 2002, a persistent pattern of high pressure sat over south-central Brazil and caused drought to develop in Parana, Mato Grosso do Sul, and Sao Paulo, severely stressing winter corn. Rains finally returned to a portion of Parana during the week of April 28 through May 4. While this rain brought some drought relief, much more moisture is needed to make up for the earlier shortfall, especially since the corn is entering the moisture critical reproductive and filling stages. While Brazil suffered from this drought, portions of northern Argentina received week after week of excessive rainfall. This poorly timed rain interfered with cotton and further south to a lesser extent with oil seed harvest. As of April 26, nationwide, corn, soybeans, sunflower, and sorghum all lagged behind recent years harvest progress.

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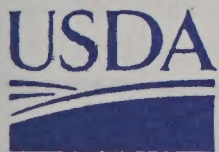
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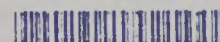
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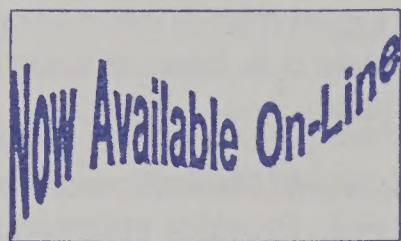


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